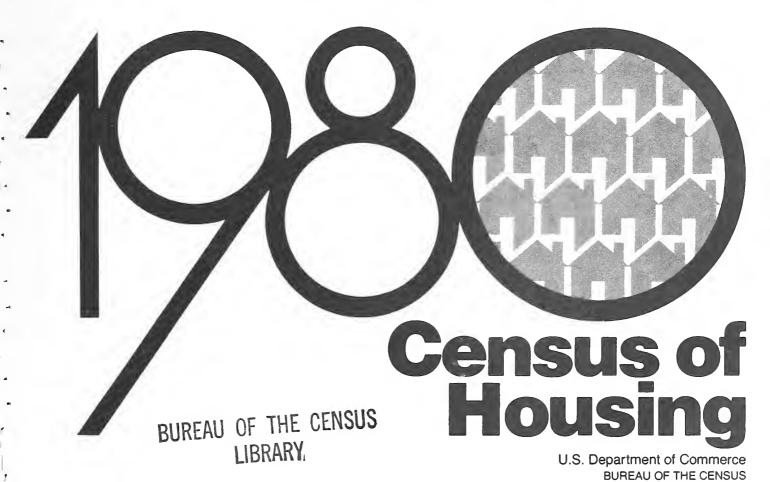
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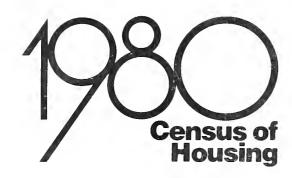
CHARACTERISTICS OF HOUSING UNITS

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# Detailed Housing Characteristics OREGON





VOLUME 1
CHARACTERISTICS OF HOUSING UNITS

CHAPTER B

# Detailed Housing Characteristics

PART 39

## **OREGON**

HC80-1-B39

Issued August 1983



#### U.S. Department of Commerce

Malcolm Baldrige, Secretary Robert G. Dederick, Under Secretary for Economic Affairs

## **BUREAU OF THE CENSUS**

Bruce Chapman, Director

### **Data Index**

This index provides a summary listing of the tables in which the particular data are presented. A detailed finding guide—by table—appears on page III. For a listing of the individual tables and their page numbers, see page 1.

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BUREAU OF THE CENSUS
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HOUSING DIVISION Arthur F. Young, Chief

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## \*Table Finding Guide -Subjects by Type of Area and Table Number

This guide lists all subjects covered in this report but does not indicate cross-classifications (e.g., tenure). Data on allocation rates appear in tables B1 and B2. For meaning of abbreviations, see the Introduction. For a description of the area classifications, see appendix A. For definition and explanations of subject characteristics, see appendix B.

		The Sta	ete			Pla	aces¹ of—			Counties		
Subject	Total	Urban and Rural and Size of Place, Inside and Outside SMSA's	Rural	Rural Farm	SCSA's, SMSA's, Urban- ized Areas, Central Cities of SMSA's	50,000 or More	10,000 to 50,000	2,500 to 10,000	Total	Rural	Rural Farm	Ameri ca India Reserva tion
SUMMARY CHARACTERISTICS	54,55,56, 57,58,59	54,55,56, 57,58,59	54,55, 56,57, 58,59	54,55, 56,57, 58,59	54,55,56, 57,58,59	54,55,56, 57,58,59	54,55, 56,57, 58,59	54,55, 56,57, 58,59	54,55, 56,57, 58,59	_	-	10
TOTAL HOUSING UNITS	_	-	98	_	_	_	_	_	_	98	_	_
TOTAL POPULATION	_	_	98	99	_	_	_	-	_	98	99	-
OCCUPANCY AND VACANCY CHARACTERISTICS Occupied housing units	61,62,63, 64,65,66, 67,68,69, 70,71,72	61,62,63, 64,65,68, 69,70	98,100	99,101	74,75,76, 77,78,79, 80,81,82, 83,84,85	74,75,76, 77,78,79, 80,81,82, 83,84,85	88,89, 90	91,92	94,95, 96,97	98,100	99,101	10
Tenure	61,63,64, 65,66,67	- 61,63,64, 65	98 100	99	74,76,77, 78,79,80	74,76,77, 78,79,80	87,89	91,92	94,96	98 100	99 101	-
Vacant housing units		_	98	_	_	-	_	_	-	98	_	
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units. Tenure Plumbing facilities Kitchen facilities Vehicles available Telephone in unit Central heating system Air conditioning.	61,63,64, 65,66,67	61,63,64, 65	100	101	74,76,77, 78,79,80	74,76,77, 78,79,80	87,89	91,92	94,96	100	101	_
UTILIZATION CHARACTERISTICS Rooms	_	_	98	99	_	-	_	_	_	98	99	_
Persons per room	60,63,64, 65,66,67	60,63,64, 65	_	-	73,76,77, 78,79,80	73,76,77, 78,79,80	86,89	91,92	93,96	_	_	-
STRUCTURAL CHARACTERISTICS Year structure built Units in structure	60,63,64, 65,66,67 60,63,64, 65,66,67 60,63,64,	60,63,64, 65 60,63,64, 65 60,63,64,	100 100	101	73,76,77, 78,79,80 73,76,77, 78,79,80 73,76,77,	73,76,77, 78,79,80 73,76,77, 78,79,80 73,76,77,	86,89 86,89	91,92 91,92	93,96 93,96	100	101	-
Stories in structure	65,66,67 60	65	_	_	78,79,80	78,79,80	86	_	93,90	_	_	
PLUMBING CHARACTERISTICS Plumbing facilities	61,63,64, 65,66,67	61,63,64, 65	98 	99 –	74,76,77, 78,79,80	74,76,77, 78,79,80	- 87,89	91,92	94,96	98 -	99	-

This guide lists all subjects covered in this report but does not indicate cross-classifications (e.g., tenure). Data on allocation rates appear in tables B1 and B2. For meaning of abbreviations, see the Introduction. For a description of the area classifications, see appendix A. For definition and explanations of subject characteristics, see appendix B.

		The Stat	te			Pla	aces¹ of~		(			
Subject	Total	Urban and Rural and Size of Place, Inside and Outside SMS A's	Rural	Rural Farm	SCSA's, SMSA's, Urban- ized Areas, Central Cities of SMSA's	50,000 or More	10,000 to 50,000	2,500 to 10,000	Total	Rural	Rural Farm	Ameri- can Indian Reserva- tions
PLUM8ING CHARACTERISTICS-Con.												
Source of water	61,63,64, 65,66,67	61,63,64, 65	100	101	74,76,77, 78,79,80	74,76,77, 78,79,80	87,89	- '	94,96	100	101	
EQUIPMENT AND FUELS  Kitchen facilities	61,63,64, 65,66,67 61,63,64,	61,63,64, 65 61,63,64,	100	101	74,76,77, 78,79,80 74,76,77,	74,76,77, 78,79,80 74,76,77,	87,89 87.89	91,92	94,96 94,96	100	101	
Telephone in housing unit	65,66,67 61,63,64,	65 61,63,64,	100	101	78,79,80 74,76,77,	78,79,80	87,89	91,92	94,96	100	101	_ *
Fuels used for house heating	65,66,67 62,68,69, 70,71,72	65 62,68,69, 70	100	101	78,79,80 75,81,82, 83,84,85	78,79,80 75,81,82, 83,84,85	88,90	91,92	95,97	100	101	_*
Fuels used for water heating and cooking	62,68,69, 70,71,72	62,68,69, 70	-	_	75,81,82, 83,84,85	75,81,82, 83,84,85	88,90	_	95,97	-	_	_
FINANCIAL CHARACTERISTICS Value Mortgage status and selected	-	_	98	-	_	_	-	_	-	98	-	_ ,
monthly owner costs	62,68,69, 70,71,72	62,68,69, 70	100	101	75,81,82, 83,84,85	75,81,82, 83,84,85	88,90	91,92	95,97	100	101	-'
Rent: Contract rent, median	62,68,69, 70,71,72		98 100	101	75,81,82, 83,84,85	75,81,82, 83,84,85	88,90	91,92	95,97	98 100	101	
Income in 1979, median	62,68,69, 70,71,72 62,68,69, 70,71,72	70 62,68,69,	100	101	75,81,82, 83,84,85 75,81,82, 83,84,85	83,84,85 75,81,82,	88,90 88,90	91	95,97 95,97	100	101	-

Note: Data for housing units with a White householder may be found in tables 55, 63, 68, 76, 81, 89, 90, 92, 96, and 97; data for a Black householder, tables 56, 64, 69, 77, 82, 89, 90, 92, 96, and 97; data for an American Indian, Eskimo, or Aleut householder, tables 57, 66, 71, 78, 83, 89, 90, 92, 96, and 97; data for an Asian and Pacific Islander householder, tables 58, 66, 71, 79, 84, 89, 90, 92, 96, and 97; and data for a Spanish Origin householder, tables 59, 65, 67, 70, 72, 80, 85, 89, 90, 92, 96, and 97.

<sup>&</sup>lt;sup>1</sup> Data for towns and townships are shown for Connecticut, Maine, Massachusetts, Michigan, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin.

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## Introduction

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#### **GENERAL**

This report is part of the Detailed Housing Characteristics series and presents sample data from the 1980 Census of Population and Housing on detailed characteristics of housing units for the State, classified by urban and rural residence and by size of place, its counties or comparable areas, places of 2,500 or more inhabitants, census designated places, standard consolidated statistical areas (SCSA's), standard metropolitan statistical areas (SMSA's), urbanized areas. American Indian reservations, Alaska Native villages and certain other geographic areas of the State. The abbreviated identification for this report is HC80-1-B (i.e., Housing Census, 1980-Volume 1-Chapter B) followed by a number representing the State. Legal provision for this census, which was conducted as of April 1, 1980, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which codified Title 13, United States Code.

A large portion of the Housing information compiled from the 1980 Census of Population and Housing will appear in Volume 1, *Characteristics of Housing Units*, of which this report is part.

The total housing unit and population estimates for the various geographic entities shown here may differ from those shown in the *Advance Reports*, PHC80-V. The differences reflect corrections of

errors found after the PHC80-V reports were prepared. The changes may affect any geographic area shown in this report. Small differences may also result from the weighting techniques used to inflate the sample figures shown in this report to 100-percent totals. For further discussion of the estimation procedure, see Appendix D, "Accuracy of the Data."

The content and procedures of the 1980 census were determined after evaluation of the results of the 1970 census, consultation with a wide variety of users of census data, and extensive field testing. A number of changes were introduced in 1980 to improve the usefulness of the census results. The changes do not, however, affect to any appreciable extent the comparability between the 1980 census data and the 1970 census data for most characteristics. Further information on comparability appears in Appendix B, "Definitions and Explanations of Subject Characteristics."

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D.C. 20233. Such information will also appear in other publications of the 1980 census.

#### CONTENTS OF THE REPORT

This report contains text (this introduction and 6 appendixes), a table of contents, 49 detailed tables, and 2 allocation tables. In reports showing data on towns and townships, an additional 26 detailed tables and an allocation table are included.

A map of the State appears after the table of contents and shows county names and boundaries, the names and boundaries of SCSA's and SMSA's, the names and locations of all places with a population of 25,000 or more, and SMSA central cities with fewer than 25,000 inhabitants. Then follow the

detailed tables and the tables covering allocations. The first table in this report is table 54; tables 1 to 53 appear in the Series HC80-1-A, *General Housing Characteristics* report for this State.

Each table is identified by a table number and title. The "stubhead" at the left under the title defines the types of geographic areas for which data are shown in the particular table and is considered part of the table title. Names and boundaries of American Indian reservations are shown on the county subdivision map in the HC80-1-A, General Housing Characteristics reports. In the Alaska report, the subdivision map also shows the names and locations of Alaska Native villages.

A table finding guide lists the characteristics and various race/Spanish origin groups covered in this report and shows the tables in which the various types of statistics appear.

The amount of detail presented in this report is generally greater for larger places than for smaller ones. The greatest amount of detail is shown for the State and its urban and rural parts and for SCSA's, SMSA's, urbanized areas, places with a population of 10,000 or more, and counties. Somewhat less detail is shown for places of 2,500 to 10,000 and for rural and rural farm portions of counties. The least amount of detail is shown for American Indian reservations and, in Alaska, for Alaska Native villages.

Appearing last in the report are the appendixes. Appendix A describes the various area classifications (e.g., urban and rural residence, census designated places, and urbanized areas). Appendix B provides definitions and explanations for the subjects covered in this report. Appendix C briefly explains the residence rules used in counting the population and describes the data collection and processing procedures. Appendix D presents information on the sources of error in the data, editing procedures, and a descrip-

tion of allocation tables B-1 and B-2, Appendix E contains facsimiles of the respondent instructions and 1980 census questionnaire pages showing the population and housing questions. Appendix F summarizes the data dissemination program of the 1980 census.

## DERIVED FIGURES (Medians and Percents)

This report presents medians and percents as well as certain ratios. The median—a type of average— is the middle value in a distribution; i.e., the median divides the distribution into two equal parts: one-half of the cases fall below the median and one-half of the cases exceed the median. Percents and other derived measures which round to less than 0.1 are not shown but indicated as zero (i.e., "—").

Medians for rooms are rounded to the nearest tenth, for persons to the nearest hundredth, for value to the nearest hundred dollar, and for income, selected monthly owner costs, contract rent, and gross rent to the nearest dollar. In computing medians for rooms and persons in unit, the whole number is used as the midpoint of the interval so that, for example, the category "3 rooms" is treated as an interval ranging from 2.5 up to 3.5 rooms. In computing median rent, units reported as "no cash rent" are excluded.

The median is computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in this report. When the median falls in the lower terminal category of an open-ended distribution, the method of presentation is to show the initial value of the next category followed by a minus sign; thus, for example, if the median falls in the category "Less than

\$10,000," it is shown as "10,000—." When the median falls in the upper terminal category of an open-ended distribution, the initial value of the terminal category is given followed by a plus sign; thus, for example, if the median falls in the category "\$200,000 or more," it is shown as "200,000+."

## SYMBOLS AND GEOGRAPHIC ABBREVIATIONS

The following symbols and geographic abbreviations are used in the tables:

- A dash "-" represents zero or a percent which rounds to less than 0.1.
- Three dots "..." mean not applicable, or that the data are being withheld to avoid disclosure of information for individuals or housing units. (For further information on disclosure, see the section below on "Suppression of Data for Confidentiality.")
- CDP is census designated place.
- SCSA is standard consolidated statistical area.
- SMSA is standard metropolitan statistical area.

## SUPPRESSION OF DATA FOR CONFIDENTIALITY

To maintain the confidentiality promised respondents and required by law, the Census Bureau takes precautions that its published data do not disclose information about specific individuals and housing units. To accomplish this, the Bureau suppresses data for characteristics which are based on a small number of persons and/or housing units in the geographic area. Under certain conditions, both primary and complementary suppression, as defined below, may take place.

The general rules of primary suppression of sample data are as follows: estimates of total population by race and Spanish origin are never suppressed: other characteristics for persons are shown only if there are 30 or more persons in the geographic area; estimates of total housing units, vacant housing units, yearround housing units, and occupied housing units are never suppressed; characteristics of year-round housing units which are not classified by occupancy status are shown only when there are 10 or more year-round housing units in the geographic area: characteristics of families, households, or occupied housing units are shown only if there are at least 10 occupied housing units within the geographic area; and distributions of data for owners or renters are shown only where the number of owners is at least 10 and the number of renters is also at least 10. These primary suppression criteria are applied independently of one another. The comparable figures for complete count (100 percent) data are 15 or more persons and 5 or more housing units of the specified type.

Population and occupied housing unit characteristics cross-classified by race or Spanish origin (of the householder in the case of occupied housing units) are subject to an additional level of examination. This requires the 30 person or 10 housing unit criterion stated above be applied individually to each race or Spanish origin category.

Finally, complementary suppression is applied to prevent the derivation of primary suppressed data by subtraction. For example, housing unit data shown by tenure may require complementary suppression when the number of owner-occupied or renter-occupied housing units is less than 10.



## Detailed Housing Characteristics

## **OREGON**

HC80-1-B39

## **Contents**

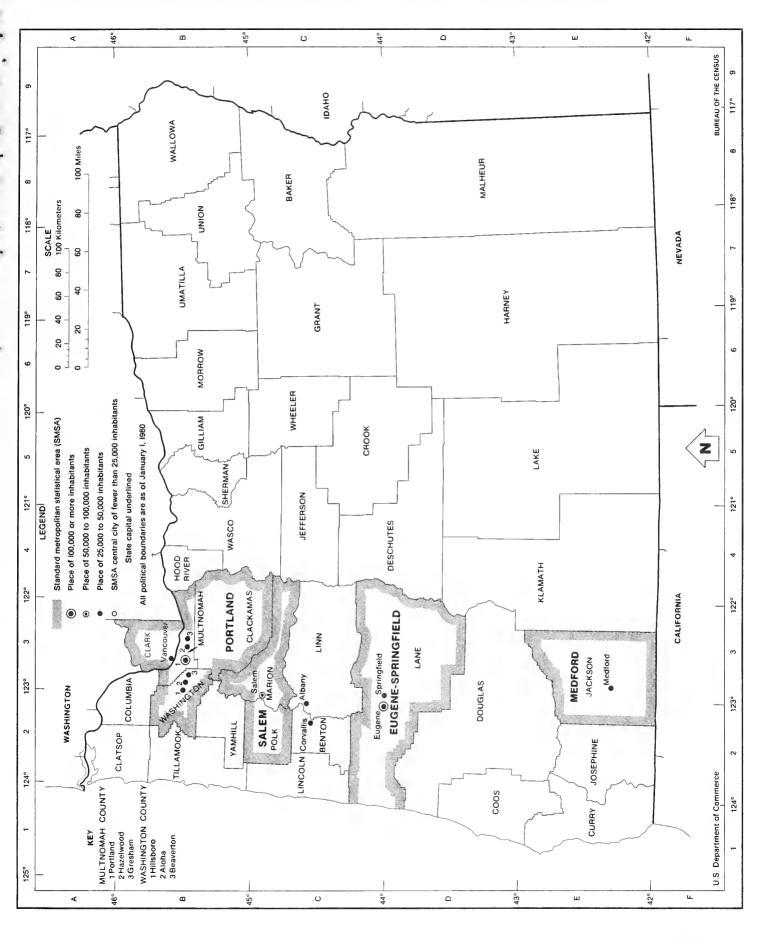
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## Standard Metropolitan Statistical Areas, Counties, and Selected Places



Corrections to the 1980 census counts of the total population and total housing units have been made to some of the areas shown in this report. These corrections can be found in the correction note in PC80-1-AI, Number of Inhabitants, United States Summary; the PC80-1-B, General Population Characteristics; HC80-1-A, General Housing Characteristics individual State reports and the United States Summary. Any additional corrections made after these reports were printed are available by writing to Data User Services Division, Customer Services (Corrections), Bureau of the Census, Washington, D.C. 20235.

Median income figures for occupied housing units in this report were calculated using linear interpolation. This differs from the methodology used in other 1980 census reports. In the other reports median income figures less than \$50,000 were derived through linear interpolation; median income values of \$30,000 or more were derived using Pareto interpolation.

## Table 54. Summary of Detailed Housing Characteristics: 1980

[Data are estimates based an a sample; see Introduction. Far meaning of symbols, see Introduction. Far definitions of terms, see appendixes A and B]

*The State	Daid die estiti	dies posed	un a samp		r-raund housir		symbols, s	ee miraas	Cridii. For de	enimons (	or terms, see ap		upied housi	na units		
Urban and Rural and Size				, eu		ent with—						Percent	·		olorted	
of Place Inside and Outside SMSA's SCSA's SMSA's		Year struc	cture built		Saurce of	sii wiii—						Hause- halder	wiii —	Median s manthly casts (do specified accup	owner illars), owner	Median grass rent
Urbanized Areas Places of 2,500 or More Counties	Tatal	1970 ta March 1980	1939 ar earlier	5 ar more units in structure	water by public system ar private company	Public sewer	Central heating system	Air candi- tianing	l ar mare camplete bath- raams	3 ar mare bed- raams	Total	maved inta unit 1979 ta March 1980	1 ar mare vehicles available	With a mart- gage	Not mort- gaged	(dal- lars), specified renter occupied
The State	1 071 613	34.2	20.6	15.1	81.0	68. <b>6</b>	77.4	18.8	97.7	49.0	991 593	29.8	91.1	371	125	257
URBAN AND RURAL AND SIZE OF PLACE	744 354	31.8	21.2	20.0	97.7	88.3	84.9	18.7	98.2	47.2	698 461	32.3	88.9	374	133	261
Urban   Inside urbanized areas   Central ciries   Urban fringe   Urban fringe   Outside urbanized areas   Places of 10,000 or mare   Places of 2,500 to 10,000   Rural   Places of 1,000 to 2,500   Other rural   Farm   Farm	529 871 266 446 263 425 214 483 108 235 106 248 327 259 36 237 291 022 25 477	31.2 20.3 42.2 33.3 31.7 34.9 3 <b>9.7</b> 37.7 40.0 26.9	21.1 34.1 8.0 21.5 22.0 21.0 19.1 21.5 18.8 36.4	25.2 18.2 15.9 17.7 14.2 <b>4.0</b> 8.2 3.5	98.4 99.5 97.3 96.1 98.2 93.9 42.9 92.2 36.8 10.5	86.3 95.0 77.5 93.1 92.9 93.3 <b>24.1</b> 82.0 16.8	89.3 88.6 90.0 74.2 75.2 73.2 <b>60.2</b> 67.9 59.2	10.7 17.5 17.3 17.8 21.6 22.7 20.6 19.1 17.9 19.3 23.4	98.2 97.2 99.3 98.1 97.7 98.5 <b>96.5</b> 98.2 96.3	47.2 48.3 41.1 55.6 44.5 43.3 45.8 <b>53.0</b> 47.1 53.7 71.3	500 538 250 911 249 627 197 923 101 382 96 541 <b>293 132</b> 32 442 260 690 25 477	31.6 31.9 31.3 33.9 35.8 31.9 23.9 28.7 23.3	88.3 82.6 93.9 90.4 90.3 90.4 9 <b>6.3</b> 92.1 96.9	374 388 369 402 335 344 325 359 323 366 441	142 142 140 115 118 113 <b>110</b> 108 110	270 246 294 237 241 233 231 228 232 228
INSIDE AND OUTSIDE SMSA's																
Inside SMSA's   Urban	690 958 570 126 283 915 286 211 120 832 380 655 174 228 206 427	33.3 32.0 21.9 41.9 39.7 35.9 31.3 39.7	20.2 20.7 32.4 9.2 17.9 21.2 22.8 19.8	18.1 21.3 24.9 17.7 3.3 9.7 15.9 4.5	<b>86.9</b> 98.3 99.5 97.1 33.3 <b>70.2</b> 96.0 48.5	74.7 87.0 95.1 78.9 16.6 57.7 92.5 28.4	84.1 88.5 88.5 88.5 63.6 65.1 73.2 58.2	18.3 17.8 16.9 18.6 20.9 19.8 21.8 18.1	9 <b>8.1</b> 98.2 97.3 99.2 97.3 <b>96.9</b> 98.0 96.1	<b>49.7</b> 48.1 41.1 55.0 57.4 <b>47.6</b> 44.3 50.4	651 955 538 363 267 084 271 279 113 592 339 638 160 098 179 540	29.9 31.7 32.6 30.8 21.4 29.6 34.2 25.4	89.9 88.4 83.1 93.6 96.9 93.3 90.4 96.0	386 385 368 397 391 334 334 335	137 140 141 138 122 108 114 102	267 268 247 291 250 232 236 223
SMSA's																:
Eugene-Springfield, Oreg.  Urban  Rural  Medford, Oreg.  Urban  Rural  Portland, OregWash.  Urban	110 545 82 781 27 764 52 024 31 449 20 575 504 152 440 306	36.8 36.8 36.7 38.2 37.1 39.8 32.3 30.8	10.8 9.6 14.4 13.9 14.9 12.4 22.8 23.2	15.7 19.8 3.5 11.3 15.5 4.9 19.2 21.7	80.5 98.6 26.4 68.5 93.6 30.2 90.9 98.8	66.1 84.3 11.7 69.0 95.2 29.0 74.6 83.5	82.0 88.4 63.0 64.0 72.6 50.9 88.1 90.5	12.7 12.6 13.2 50.6 54.8 44.2 16.1 16.1	98.1 98.3 97.4 97.7 98.5 96.6 98.1 98.2	49.4 47.9 53.9 45.1 46.3 43.3 51.2 49.3	103 525 77 773 25 752 49 011 29 680 19 331 477 513 416 800	34.3 38.2 22.8 29.8 33.9 23.5 28.8 30.0	91.6 90.0 96.3 93.4 91.2 96.8 89.4 88.2	361 360 365 351 358 338 396 392	114 116 108 115 116 113 141 142	253 255 232 253 253 251 271 271
Rural	63 846 431 500 384 418 47 082 72 652 55 888 16 764 96 889 71 478 25 411	42.8 30.2 28.7 42.1 44.9 45.0 44.7 40.6 41.4 38.3	19.7 24.5 25.1 20.2 12.5 10.8 18.2 15.3 13.0 21.8	2.0 20.6 22.9 2.5 10.7 13.7 0.7 13.4 17.1 3.1	36.2 92.4 99.1 37.7 81.6 96.6 31.7 79.5 95.3 35.3	13.2 77.1 84.9 13.3 59.8 73.9 13.0 76.6 97.5 17.8	72.0 87.6 90.0 67.8 91.7 94.0 84.0 82.1 87.5 66.8	15.8 16.6 16.6 16.9 12.9 12.9 12.9 14.8 13.7	97.8 98.0 98.1 97.5 99.0 99.2 98.6 98.6 99.1 97.3	64.7 49.8 48.0 63.9 59.9 57.8 66.9 52.2 49.2 60.6	60 713 408 763 363 997 44 766 68 750 52 803 15 947 90 656 66 913 23 743	20.2 28.6 29.6 20.2 30.1 33.0 20.5 30.9 34.5 20.7	97.4 88.6 87.5 97.5 93.8 97.2 91.8 90.1 96.7	418 399 396 421 375 367 407 371 367 385	126 146 147 140 94 97 89 128 128	262 275 275 269 246 246 245 246 246 246 243
URBANIZED AREAS																
Eugene, Oreg. Langview, Wash.—Oreg. Oregon (pt.)  Washingtan (pt.) Medford, Oreg. Parland, Oreg.—Vash. Oregan (pt.) Washington (pt.) Salem, Oreg.	75 001 22 782 688 22 094 21 246 428 780 377 822 50 958 55 114	36.7 26.8 19.0 27.1 34.3 30.4 28.2 46.6 42.8	8.9 21.8 39.1 21.3 14.3 23.4 25.3 9.3 11.4	20.6 19.3 6.8 19.7 14.5 21.9 23.0 14.0 17.3	98.8 99.1 96.7 99.1 94.5 98.8 99.2 96.3 94.2	83.0 94.5 84.7 94.8 95.4 83.2 84.8 71.8 97.7	89.6 89.5 71.2 90.0 73.8 90.6 90.0 94.7 89.7	12.7 6.9 8.6 6.9 60.8 16.1 16.6 12.7	98.2 98.6 98.7 98.6 98.8 98.2 98.0 99.2	48.3 48.0 54.4 47.8 48.6 49.2 48.0 58.8 50.1	70 709 21 257 639 20 618 20 061 405 974 357 789 48 185 51 340	38.7 30.6 23.2 30.8 33.5 30.0 29.5 33.3 35.5	89.9 91.0 93.7 90.9 91.1 88.1 87.4 93.1 90.6	365 327 366 326 373 393 396 372 375	117 93 124 92 115 143 147 98	257 228 252 228 264 272 275 249 250
PLACES OF 2,500 OR MORE																
Albany city Albany city Alshan (COP) Ashland city Astoria city Baker city Beavertan city Bend city Bend city Bend city Bend city Bend city Bush city Bend city Bush city Bush city Bush city	11 256 9 904 7 531 6 324 4 701 4 027 13 542 7 801 1 404 1 494	42.4 69.6 34.7 32.1 8.1 16.5 54.3 35.3 33.4 18.3	13.2 3.7 12.9 22.3 56.2 50.0 2.3 24.6 4.8 30.5	17.1 11.8 6.2 22.9 20.0 8.1 35.5 18.2 13.0 6.9	96.2 98.3 95.9 98.9 99.6 99.1 100.0 99.8 95.3 98.6	98.3 97.6 94.9 98.6 96.7 97.0 99.2 31.8 89.6 97.5	83.1 90.5 60.5 71.7 77.1 53.7 96.5 61.8 75.4 60.7	16.9 14.1 11.4 34.5 1.1 15.6 15.0 6.7 1.2 22.7	97.9 99.3 99.6 96.8 95.7 97.2 99.3 96.2 98.9 99.1	46.4 75.7 53.1 38.6 41.4 44.1 47.8 41.0 47.9 38.8	10 415 9 380 7 127 5 909 4 235 3 728 12 272 7 011 1 278 1 361	38.8 31.0 27.9 38.8 31.2 28.2 40.9 42.3 28.7 30.9	90.6 97.4 96.2 89.8 81.7 90.9 94.4 90.7 93.7 91.8	353 443 313 344 339 295 478 353 288 271	116 134 98 128 136 110 149 118 105	249 344 247 229 183 206 312 275 275 212
Canby city	2 861 3 972 8 404 2 279 1 080 4 612 5 927 1 883 1 749 15 362	54.1 23.2 28.8 48.5 38.1 17.8 26.2 10.8 63.8 35.2	6.8 0.1 3.9 10.7 11.2 38.5 22.0 37.9 6.3 12.5	16.3 25.1 22.5 8.0 12.7 10.6 18.7 7.8 7.1 29.3	99.4 100.0 98.3 97.7 98.8 99.7 98.6 98.9 99.7 99.1	97.4 99.1 36.7 98.8 90.5 95.9 97.0 89.3 97.4 99.5	93.8 95.4 90.9 66.2 89.9 85.6 73.7 63.5 83.7 87.7	15.2 18.1 16.1 68.5 75.3 64.8 1.0 1.2 17.0	99.6 99.2 99.4 99.3 100.0 99.3 97.6 98.3 99.3 96.8	56.8 54.7 57.7 58.4 48.6 46.1 43.7 43.8 51.3 42.2	2 761 3 873 8 070 2 155 1 049 4 309 5 573 1 751 1 613 14 637	32.6 30.0 30.0 29.4 28.9 28.1 34.9 25.8 43.0 46.4	92.3 94.5 92.6 95.5 93.8 91.2 91.6 88.7 96.2 89.7	372 381 349 355 230 317 333 281 419 399	130 144 147 115 89 113 115 114 117	275 303 287 279 226 210 247 210 305 245
Cottage Grave city	2 744 4 731 3 322 991 4 441 44 942 2 119	28.1 9.2 36.2 58.2 10.5 35.9 59.1	26.2 25.7 23.9 8.0 28.2 10.8 9.0	11.9 13.5 15.8 9.5 7.6 26.0 9.1	95.3 99.9 100.0 98.9 99.8 99.7 98.5	97.5 29.9 97.9 96.0 27.9 97.2 96.9	65.0 86.2 68.3 68.2 76.9 91.2 89.0	12.2 15.6 11.1 55.3 16.8 13.3 1.4	99.7 97.9 99.2 99.3 98.9 97.6 98.3	49.0 34.1 53.8 48.9 39.8 44.9 38.5	2 575 4 501 3 155 959 4 211 42 323 1 800	33.6 28.1 34.0 29.7 25.9 41.7 36.7	89.9 86.7 91.7 93.1 85.2 87.6 92.9	355 305 359 332 308 390 300	129 129 118 98 117 126 80	266 244 239 277 278 249 217

Table 54. Summary of Detailed Housing Characteristics: 1980—Con.

[Oota are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

The State				Yeo	r-round house	ng units						Occ	cupied housi	ng units		
Urban and Rural and Size of Place					Perc	ent with-						Percent	with—	Medion s		
Inside and Outside SMSA's SCSA's SMSA's		Year struc	ture built		Source of water by				1 or			House- holder moved		monthly costs (do specified occup	ollors), owner	Median gross rent (dol-
Urbanized Areas Places of 2,500 or More Counties	Tatal	1970 to March 1980	1939 ar eorlier	5 or more units in structure	public system or private company	Public sewer	Central heating system	Air condi- tianing	more complete both- rooms	3 or more bed- rooms	Tatal	inta unit 1979 to Morch 1980	1 or more vehicles ovoiloble	With o mort- goge	Not mort- goged	lors), specified renter occupied
PLACES OF 2,500 OR MORE—Con.																
Forest Grove city Four Corners (CDP) Gorden Home—Whitford (CDP) Glodstane city Grants Pass city Green (CDP) Gresham city Harbeck-Fruitdale (CDP) Harbor (CDP) Hoyesville (CDP)	4 516 4 486 2 780 3 497 6 351 1 313 12 362 1 971 1 295 3 516	40 6 64 2 41 4 39 4 29 1 46.6 68.3 38.3 59 1 62 1	14.0 3 4 5.9 15.0 16 7 1 4 4 9 11.7 2.6 3.1	22.4 10.7 23.9 11.4 13.5 1.1 17.4 9.4 1.4	99 3 93 1 100 0 99 9 96.3 98.5 98.4 27.5 91 2 82.6	96 8 97 6 95 9 97 2 97 9 84 2 93 5 88 2 71 4 96 1	89 4 90.6 90.8 90.8 64.7 66 8 92.0 58 6 76.9 90.2	16.4 19.1 19.8 22.1 50.7 27.0 14.4 44.3 7.9 13.4	98.5 99.6 99.6 99.2 98.5 98.7 98.9 96.9 97.6	46.4 59.3 59.9 57.5 39.0 54.2 63.3 41.8 28.9 61.9	4 227 4 214 2 700 3 381 6 057 1 277 11 665 1 841 1 240 3 325	38 1 39 6 33 9 23 2 28.8 29 4 35 4 30 5 29 1 33 7	90.1 96.9 96.8 91.7 87.7 95.8 94.2 94.0 96.9 95.3	379 340 424 420 342 323 476 338 329 387	107 122 156 145 110 104 177 105 97 131	235 302 322 286 265 328 325 254 253 268
Hazelwaad (COP) Hermistan city Hillsbora city Hood River city Independence city Junction City city Keizer (COP) Klamath Folls city Lo Grande city Loke Oswega city	10 542 3 899 10 105 1 953 1 515 1 391 7 134 7 358 4 721 9 050	15 5 57.7 54 1 25 8 45 6 40 3 49 9 21.1 25.1 45.4	7 4 2 1 9 5 40 1 18 5 17.3 2 9 43.2 48.5 9.7	21.7 27 1 14 1 20 4 11.0 17.5 13.8 17.4 20.3 18 5	99.4 97.5 98.6 99.5 98.1 97.8 91.9 99.8 96.7 99.5	32 9 97 7 97 9 97 4 96 2 95 9 98 4 99 4 94 7 94 0	89.6 82.0 88.3 75.6 71.4 81.5 91.1 62.4 77.0 95.0	21.0 84.9 14.4 16.4 7.0 15.7 13.6 9.1 23.3 20.8	99 4 99.2 99 3 97.1 99 5 98.4 99.8 96.7 97.0	49.7 39.0 61.4 41.5 56.5 47.6 60.0 35.1 38.7 65.5	10 129 3 547 9 588 1 790 1 409 1 265 6 866 6 691 4 375 8 533	24 7 40.4 34 9 31.5 34 1 34 9 34 0 38 1 38.0 26.3	92 4 91 2 91 7 90 1 89 3 89 1 95 5 88 8 91 1 97 3	341 365 443 350 337 340 358 312 363 563	156 127 133 115 115 130 120 97 135	279 240 307 224 236 245 267 206 213 366
Lakeview town Lebonon city Lincoln City city McMinnville city Medford city Metzger (CDP) Milton-Freewater city Milwaukie city Molollo city Monmouth city	1 147 4 251 4 016 5 513 16 538 2 445 2 029 7 563 1 097 2 156	11.2 36.3 30.2 37.7 34.6 41.5 26.2 26.7 42.7 39.8	39.6 15.4 19.5 20.2 15.1 7.2 35.5 13.8 18.7 7.9	3 6 12 0 19 9 17.7 17.0 31 2 13.6 22.1 14.2 28.9	100.0 93.6 99.8 99.1 99.5 100.0 100.0 99.7 98.7 99.9	99.5 95.6 94.2 98.1 98.8 99.1 97.4 97.7 98.6 99.6	46.7 70.2 76.4 89.5 77.3 92.1 86.2 91.0 69.8 89.2	11.9 12.8 10 17.5 61.0 13.1 67.2 19.8 12.9 8.1	97.7 99.1 98.3 99.3 98.7 99.3 98.2 99.4 97.5 98.8	52.0 47.0 33.5 46.5 46.5 48.7 40.1 50.3 50.4 40.8	1 082 3 973 2 546 5 293 15 559 2 287 1 907 7 224 1 062 2 025	26.1 35.0 37.7 32.3 35.3 34.4 29.2 27.9 28.2 47.8	94.1 87.5 85.8 88.8 90.0 94.8 90.1 91.9 87.7 87.4	282 308 320 354 388 399 283 351 368 322	91 119 107 109 116 133 96 148 131	210 254 228 236 263 291 191 286 241 213
Mount Angel city Myrtle Creek city Myrtle Point city Newberg city Newbord city North Albany (CDP) North Bend city North Springfield (CDP) Nysso town Ook Grove (CDP)	1 011 1 203 1 134 3 886 3 849 1 494 3 783 2 076 1 010 4 845	33 0 31.7 19.0 47.0 36.1 34 9 29 8 20.4 17.8 31 7	23 1 11 9 30.4 20.5 20.3 10 2 23 6 2 4 26.1 12.0	31 6 7.5 8.9 17.7 20.7 0.7 13.0 - 12.2 22.3	98 8 100.0 99.4 99.5 99 9 65 9 99.4 96 9 99 0 98 0	98.1 100.0 94.0 97.1 92.4 11.1 98.8 8.9 99.4 99.2	85.4 63.5 49.5 80.3 83.1 83.4 75.5 88.5 62.1 89.0	11.7 30.3 2.5 18.3 1.2 16.9 1.3 8.3 56.3 19.9	99.5 99.3 98.8 98.3 97.1 99.7 97.9 99.5 97.4 99.0	45.5 52 1 48.9 48.7 33 0 84.3 52 9 84.3 47.6 45 6	971 1 154 1 071 3 672 3 238 1 458 3 569 2 050 922 4 660	27. 2 28. 3 28. 7 35. 0 36. 6 18. 1 28. 5 14. 8 25. 4 26. 0	79.5 90.9 91.6 88.7 88.8 98.6 91.4 99.0 89.2 89.6	343 311 321 411 343 422 350 330 268 375	117 111 116 134 91 148 122 121 114	236 216 205 277 243 287 255 293 157 280
Oakridge city Ontorio city Oregan City city Porkrose (CDP) Pendleton city Philomath city Partland city Pawellhurst (CDP) Prineville city Roleigh Hills (CDP)	1 526 3 589 5 591 8 812 6 055 1 083 167 876 8 034 2 293 2 733	22 9 39.2 41.3 22.1 22 0 49.6 11.3 23.0 26.5 18.6	10.4 14.4 27.9 7 2 31.9 16.3 46.4 14.7 20.0 4.8	10 4 15 7 19 0 21 8 15 4 11.3 26.8 19 2 13 8 32 2	99 2 95.2 99.7 99 9 99 3 97.8 99 9 99.8 85.3 99 8	97.8 96.7 95.6 40.9 97.6 96.0 93.1 36.1 93.0 97.0	78.5 74.4 82.6 91.7 71.2 74.2 88.8 84.1 62.0 95.6	20 9 68.8 14 1 17 4 66.2 7 1 15 0 16 4 16 2 32.5	98.4 98.9 98.7 99.2 96.4 99.1 96.5 99.1 99.4 100.0	40 6 45.6 52 4 55 9 46 8 44.6 38.5 44 0 42.7 59 1	1 424 3 305 5 348 8 434 5 534 983 158 846 7 642 2 098 2 663	23.1 32.3 31.7 23.9 33.4 38.9 28.1 29.9 28.0 21.0	93.1 88.0 89.9 91.9 90.0 91.7 79.5 90.8 90.1 92.6	232 306 398 365 333 358 357 336 270 496	93 121 160 156 123 113 146 140 105 215	196 207 286 283 217 259 245 270 222 287
Redmond city Redwood (CDP) Redesport city River Road (CDP) Roseburg city S1 Helens city Salem city Sandy city Santa Clara (CDP) Scoppoose city	2 678 1 286 1 985 3 887 6 721 2 866 37 090 1 137 4 733 1 194	37.7 26.8 35.5 9.8 20.0 27.9 35.5 55.6 36.4 41.1	16 9 13 9 10 5 9 2 21 8 31 1 15 5 14.8 4 0 9 9	20.1 1 6 14 3 4.1 13 2 8.8 20.4 7 6 1.0 16.3	99 8 6 9 99.7 99 2 99 5 99 4 97 6 98 4 95.3 91 9	98 9 51.9 99.0 14 3 97 9 95.2 99 0 80.7 10 3 88 4	60.0 56.0 88.0 87.0 70.1 71.8 89.1 78.6 87.7 78.4	16 2 43 2 0.7 12 0 31 0 11.2 12 7 11.8 14.0	99 6 99 1 99 6 99 8 97 9 98 4 99 0 99 6 99 3 99 0	44.3 44.6 53.3 62.7 44.9 43.7 45.5 55.2 78.1 58.7	2 403 1 220 1 870 3 745 6 406 2 704 34 183 1 034 4 608 1 132	38.1 24.3 31.1 25.2 30.7 27.4 35.8 35.9 21.4 30.7	90 1 96 6 94 9 94 6 91 4 87 9 87 7 97 5 89 2	313 334 258 319 345 303 381 395 325 397	132 113 85 119 114 123 138 177 109	258 303 210 289 235 238 238 291 331 239
Seoside city	3 335 2 118 1 049 17 469 1 676 1 710 2 820 1 087 6 112 1 729	19 3 22 4 24 0 47.4 44.9 49 5 27.2 46 9 55 0 15.3	40 1 40 7 10 8 6 1 9 7 6 1 9 3 14 3 4 0 45 1	26.4 8.0 3.7 20.2 11.2 11.1 11.1 12.2 29.6 15.5	99 8 97 6 41.8 98 7 99.2 95.9 75 4 98 9 99.1 100.0	98 7 89.2 78 4 96 5 98 9 90 6 94 9 96 1 89 9 98.7	74 6 75 6 54 2 87 6 84 3 66 2 52 0 65 9 94 4 80 3	3.0 7 8 53.1 11.0 14.6 15.1 12 8 52 4 17 4 0.7	98.0 98.5 99.0 99.0 99.2 98.8 98.8 98.7 99.6	37.2 49.6 60.2 41.3 55.8 54.7 43.0 28.5 45.2 47.4	2 282 2 014 1 011 16 173 1 599 1 597 2 600 1 023 5 716 1 628	38.7 28.3 25.2 43.0 32.7 34.6 30.2 27.5 38.2 31.6	84.4 87.2 97.1 90.8 90.1 93.9 89.4 88.7 95.2 83.4	337 343 321 358 358 326 301 285 440 299	113 116 111 105 124 105 97 92 153 103	218 247 290 259 239 255 208 220 309 199
Toledo city Tri-City (CDP) Troutdole city Tuolatin city Unatilla city West Linn city West Slope (CDP) Wises-Rockwood (COP) Wilsonville city Winston city Wasdourn city	1 259 1 254 1 972 3 050 1 189 4 805 2 570 1 801 9 329 1 501 1 240 4 566	19 7 53 7 82 9 88 4 72 7 45 9 26 9 8 40 9 79 7 40 2 36 0	28 0 3.1 6.3 1.6 4.0 12 8 9.5 0.9 2.5 3.3 1.7	9.4 61 24 346 185 93 38.3 27.6 21.9 11.3	98.9 94.1 95.5 97.1 100.0 94.2 100.0 58.9 97.8 87.9 98.1 97.8	98 3 93 9 94 0 96 2 99 2 84 3 99 5 80 2 65 8 87 4 94 1 97 8	78 0 64 3 91.5 95.8 77.3 91.3 96 4 68 4 91.6 94 9 65 6 86 4	2 7 30.9 5 5 10.2 84 0 14 5 21.7 56 8 17.1 27 9 19 1 21 4	95 4 99 0 97 8 99 6 100 0 99 7 99 8 99 6 99 2 99 3 98 8 98 5	50 8 51 0 76 0 54.7 52 9 70 4 41.5 55 9 49 1 40 2 44 9 33 8	1 157 1 160 1 798 2 803 1 035 4 490 2 439 1 728 8 885 1 351 1 168 4 400	28.3 26.2 44.3 54.9 46.1 26.4 30.5 28.8 33.1 36.0 37.8 21.5	91.9 99.5 98.3 97.0 96.7 97.9 93.6 97.6 91.1 88.2	241 334 497 511 350 450 422 275 374 490 305 321	92 106 157 161 115 157 176 115 153 175 101 124	225 251 406 331 270 317 301 259 288 313 252 247

#### Summary of Detailed Housing Characteristics: 1980—Can. Table 54.

[Data are estimates based on a sample; see introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State				Yeo	r-round housi	ng units			000	upied housi	ng units					
Urban and Rural and Size of Place					Perc	ent with—						Percent	with—	Median s monthly		
Inside and Outside SMSA's SCSA's SMSA's		Year struc	ture built		Source of water by				l or			Hause- halder moved		costs (do specified occup	llors), owner	Median gross rent (dol-
Urbanized Areas Places of 2,500 or More Counties	Total	1970 to March 1980	1939 or earlier	5 or more units in structure	public system or privote company	Public sewer	Centrol heating system	Air condi- tioning	more complete bath- rooms	3 or more bed- rooms	Total	into unit 1979 to Morch 1980	1 or more vehicles ovailable	With a mort- goge	Not mort- goged	lars), specified renter occupied
COUNTIES																
Baker Benton Clockomas Clotsop Columbio Coos Crook Curry Deschutes Douglas	6 912 25 158 88 921 16 566 13 617 25 482 5 444 7 266 27 562 35 375	21.2 37.4 41.6 23.9 33.6 27.8 37.1 40.7 60.5 35.7	47.3 13.8 14.4 37.3 26.9 21.6 15.4 9.0 11.9	6.0 18.9 10.6 16.1 5.9 9.0 7.4 6.6 9.3 7.7	71.0 75.3 76.9 93.5 64.7 71.6 47.6 71.2 71.9 72.8	66.3 69.2 62.4 66.2 45.8 60.7 43.0 52.2 29.6 61.1	44.3 80.2 82.0 70.5 66.2 64.8 51.7 70.0 60.6 63.3	19.4 12.2 17.8 1.8 10.3 2.0 17.8 3.6 9.0 23.4	95.6 97.2 98.7 97.2 97.1 97.2 98.3 97.6 96.8	47.1 51.0 61.1 43.9 53.1 46.8 47.4 42.5 48.7 49.2	6 169 23 973 84 698 12 795 12 742 23 870 4 892 6 763 22 976 33 367	26.0 38.0 24.2 28.3 22.8 27.7 26.5 28.1 38.1 26.8	92.8 92.8 95.1 88.6 92.9 92.7 93.9 94.7 95.3 94.3	290 403 416 337 349 321 301 299 377 322	104 137 148 118 117 109 102 95 118 104	185 247 291 204 232 234 219 234 279 233
Gilliom	993 3 506 3 319 6 436 52 024 4 547 23 262 24 346 3 181 110 545	17.5 27.4 29.3 27.3 38.2 43.1 41.3 33.6 24.7 36.8	46.2 28.9 28.1 33.3 13.9 7.9 12.6 25.2 31.2 10.8	3.4 8.9 8.3 10.3 11.3 8.8 7.3 8.5 4.3 15.7	65.7 66.7 70.7 94.2 68.5 84.8 35.9 74.5 54.5 80.5	62.7 56.8 69.1 48.4 69.0 41.7 43.3 68.1 55.8 66.1	58.8 35.5 62.8 67.0 64.0 64.9 50.8 53.7 44.4 82.0	38.5 24.7 23.7 15.8 50.6 23.7 40.5 10.5 12.9 12.7	94.9 90.5 97.5 95.3 97.7 94.9 96.0 96.5 96.1 98.1	57.2 46.3 47.4 49.5 45.1 48.1 41.1 45.6 50.5 49.4	778 3 006 2 942 5 962 49 011 3 935 21 878 21 688 2 791 103 525	26.5 28.9 28.5 26.8 29.8 33.7 25.8 31.2 25.2 34.3	96.3 95.9 94.1 93.8 93.4 95.1 93.6 93.9 95.5 91.6	268 272 298 331 351 328 335 307 273 361	122 90 107 101 115 121 103 96 88 114	223 195 202 218 253 211 254 215 200 253
Lincoln	20 569 35 054 10 439 79 490 3 095 246 030 17 399 946 12 070 23 110	38.0 36.1 31.2 40.9 46.2 18.4 39.1 19.6 31.7 36.4	16.6 16.6 21.8 14.7 23.9 34.9 18.1 53.1 24.1 22.2	11.1 9.4 8.2 13.6 8.6 24.0 12.7 8.7 6.0 12.5	84.2 60.2 52.7 78.5 59.9 98.8 84.3 66.9 82.7 73.4	62.0 58.0 53.8 77.9 42.8 79.8 55.1 57.0 68.6	75.4 67.0 64.9 83.6 76.7 88.6 74.8 66.3 72.8 69.6	2.1 14.5 55.2 15.2 63.7 15.7 13.1 45.5 1.6 67.4	96.8 98.2 96.2 98.7 98.6 97.3 98.4 98.6 95.2 96.8	35.8 52.1 47.9 51.6 53.2 42.9 54.6 57.1 40.1 48.4	14 608 32 773 9 279 74 246 2 642 233 135 16 410 820 8 403 21 077	32.4 29.6 27.6 30.9 31.2 28.4 30.6 25.1 28.0 30.8	92.4 93.2 92.0 91.6 95.4 83.6 92.8 93.8 93.0 93.6	313 331 298 370 346 369 373 270 309 334	97 110 110 129 106 147 122 100 97	235 245 189 252 246 259 222 204 204 227
Union Wallowo Wosco Woskington Wheeler Yamhill	9 477 3 198 8 864 96 549 701 20 160	30.2 24.5 25.9 49.9 17.1 38.0	41.5 43.9 31.5 7.3 45.8 25.4	10.8 6.1 8.8 21.3 1.1 9.3	72.1 62.3 81.0 90.6 60.1 71.5	67.0 54.2 69.7 83.6 34.0 65.3	62.5 42.5 79.0 90.0 28.7 72.5	21.7 6.8 58.0 17.8 19.0 16.1	96.6 94.8 97.9 99.1 97.1 97.6	48.3 52.4 49.1 56.7 50.2 54.9	8 707 2 813 8 212 90 930 586 19 191	28.8 20.7 27.3 33.0 32.1 28.1	93.5 92.8 93.3 95.3 95.7 92.4	342 284 300 446 254 367	125 97 105 142 90 120	216 185 209 309 154 246

Table 55. Summary of Detailed Housing Characteristics of Housing Units With a White Householder: 1980

[Oata are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

The State					Осси	ipied housin	ig units								
Urban and Rural and Size of Place						Per	cent with—						Median so		
Inside and Outside SMSA's		Year struc	ture built										(dollars), s owner oc	pecified	
SCSA's SMSA's		Ted Siloc			Source of water by						House- holder moved				Median gross rent
Urbanized Areas Places of 2,500 or More Counties	Total	1970 to Morch 1980	1939 or earlier	5 or more units in structure	public system or private company	Public sewer	Central heating system	Air condi- tioning	or more complete bath- rooms	3 or more bed- rooms	into unit 1979 to Morch 1980	i or more vehicles available	With a mort- gage	Not mort- gaged	(dollors), specified renter occupied
The State	950 980	33.7	20.5	14.0	80.6	68.0	77.5	1 <del>9</del> .7	98.3	50.9	29.3	91.5	371	125	257
URBAN AND RURAL AND SIZE OF PLACE															
Urban Inside urbanized areas Central cities Urban fringe Outside urbanized areas Places of 10,000 or more Places of 2,500 to 10,000  Rural Places of 1,000 to 2,500 Other rural Farm	664 928 473 386 231 675 241 711 191 542 98 148 93 394 286 052 31 593 254 459 24 990	31.2 30.5 19.7 40.9 32.9 31.1 34.8 39.5 36.8 39.9 26.9	21.0 20.9 34 1 8.2 21 4 21 9 20 8 19.3 21 6 19 0 36 5	18.7 20 4 24 0 17 0 14 4 16 2 12 5 3.3 5 9 2 8	97.6 98.3 99.4 97.2 95.9 98.1 93.5 41.0 91.9 34.7	87.6 85.5 94.7 76.7 92.9 92.8 92.9 22.2 81.3 14.8	85.0 89.4 88.9 74.1 75.1 73.1 60.1 67.0 59.2 57.3	19.4 18 2 18 2 18 3 22 3 23 4 21 2 20.5 18.9 20.6 23.0	98.5 98.5 97.6 99.3 98.6 98.3 98.8 97.7 98.7 97.5	48.8 49.7 42.3 56.9 46.3 44.7 48.0 55.8 49.3 56.6 71.5	31.7 31.0 31.3 30.8 33.4 35.2 31.6 23.6 28.2 23.0 10.6	89.4 88.9 83.5 94.0 90.5 90.4 90.7 <b>96.4</b> 92.2 97.0 98.8	374 388 370 401 335 344 326 360 324 366 443	132 141 142 140 115 118 113 110 108 110	261 271 246 295 237 241 233 232 227 233 238
INSIDE AND OUTSIDE SMSA's															
Inside SMSA's Urban Central cities Not in central cities Rural Outside SMSA's Urban Rural	621 096 509 781 247 388 262 433 111 315 329 884 155 147 174 737	32.8 31.3 21.4 40.6 39.8 35.4 30.9 39.4	20.1 20.5 32.3 9.4 18.1 21.3 22.6 20.1	16.9 20 0 23 6 16 5 2.8 8.7 14.4 3 6	86.4 98 1 99 4 97.0 32.6 69.6 95.8 46.4	73.6 86.3 94.8 78.2 15.8 <b>57.3</b> 92.2 26.2	84.2 88 6 88 8 88.4 63 9 65.0 73 2 57 7	19.0 18.5 17.8 19.1 21.5 21.1 22.5 19.8	98.4 98.5 97.7 99.3 97.9 98.0 98.5 97.5	<b>51.2</b> 49.5 42.3 56.3 59.1 <b>50.2</b> 46.3 53.7	29.3 31.1 32.0 30.3 21.2 29.1 33.7 25.1	90.4 89.0 84.0 93.7 97.0 93.5 90.6 96.1	386 385 369 396 392 335 335 335	137 139 140 138 122 108 114 102	268 269 247 291 251 233 237 223
SMSA's															
Fugene—Springfield, Oreg Urbon Rural  Medfard, Oreg Urban Rural  Portland Oreg.—Wash Urban Rural  Oregon (pt.) Urban Rural  Solem, Oreg Urbon  Rural  Solem, Oreg Urbon  Rural  Solem, Oreg	100 595 75 228 25 367 47 888 28 955 18 933 451 858 392 295 59 563 385 372 341 450 43 922 66 486 50 845 15 641 16 148 87 241 64 148 23 093	35 8 35.4 36 7 37 6 36 2 39 8 32 0 30 3 42 7 29 9 28 3 42 1 44 1 44 0 44 5 39 7 40 0 39 0	11.1 9.8 14.7 15.2 12.4 22.5 22.9 19.8 24.2 24.7 20.4 10.7 18.1 15.6 13.4 21.9	14 3 18 2 2.9 10 6 14.5 4 7 18 0 20.5 1 6 19.4 21.6 21.9 9 9 12.8 12.2 15.6 2.5	80 0 98 5 25.1 68.4 93 5 29.9 90.4 98.7 35 6 92.0 99.0 37.3 81 0 96.4 31.1 78.9 95.0 34.1	65.3 83.5 111.1 95.0 28.6 73.3 82.5 12.4 75.9 84.0 12.4 58.4 72.4 76.1 97.5 16.9	81.7 88 1 62 7 63 6 71.9 50 9 88 3 90 8 72 3 87.8 87.8 91.6 93.9 84 2 87 2 87 5 67 7	13 1 12 9 13 8 51.6 55.7 45 2 16 8 16 3 17 3 17 3 17 3 13 5 13 4 15 5 14 4 18.6	98 4 98.5 98 0 98.2 98.5 98.5 98.5 98.5 98.7 99.2 99.3 99.2 99.3 99.2 99.2	51.1 49.5 55.7 46.3 47.4 44.6 52.7 66.0 51.3 65.3 61.1 58.9 68.1 53.8 50.6 62.7	33.8 37.6 22.6 29.3 33.4 23.2 28.2 29.4 20.0 27.9 29.0 19.9 29.4 32.2 20.1 30.3 33.8 20.4	91 9 90 5 96 4 93 5 91 2 96 0 88 9 97 5 89 3 88 2 97 9 97 2 92 0 90 2 96 7	361 364 351 358 339 396 393 418 400 397 421 374 366 408 371 367 386	113 116 107 114 116 113 140 142 126 146 147 140 95 97 97 97 128 128	254 256 253 253 253 252 272 272 262 276 276 276 246 246 244 247 247
URBANIZED AREAS															
Eugene, Oreg Longview, Wash — Oreg Oregon (pt) Washington (pt.). Medford, Oreg Portland, Oreg — Wash Oregon (pt) Washington (pt) Salem, Oreg	68 309 20 775 634 20 141 19 654 381 738 335 370 46 368 49 419	35 4 26 2 19 1 26 4 33 6 29 9 27 8 45 5 41 1	9 1 21 5 40 1 20 9 14 4 23 0 25 0 9 2	19.0 17.5 6.5 17.8 13.8 20.7 21.8 13.1 15.7	98 7 99 0 96 4 99 1 94 2 98 7 99 1 96 1 93 9	82 2 94 3 83 9 94 6 95 1 82 2 83 9 70 4 97 7	89.3 89.2 69.7 89.8 73.1 90.9 90.4 94.6 89.6	12 9 7 2 9.3 7 1 62.1 16 8 17 3 13 3 14 5	98 4 99.0 98.6 99.0 99.0 98.5 98 4 99.3 99.2	49 8 49 7 54 7 49 5 49 6 50 7 49 5 59 8 51 7	38.2 30.3 22.9 30.5 33.0 29.3 28.9 32.5 34.8	90 3 91.1 93.7 91.0 91.1 88 8 88.2 93.2 90.7	364 327 363 325 373 394 397 370 374	117 93 124 92 115 143 147 98	258 229 252 229 265 273 276 249 250
PLACES OF 2,500 OR MORE															
Albany city Albany city Althamont (CDP) Astanad city Astoria city Baker city Beaverton city Bend city Bend city Brookings city Burns city	10 174 8 984 6 913 5 724 4 090 3 619 11 636 6 925 1 234 1 326	41 8 69 5 34 4 29 8 8 2 16 4 51 6 33 6 33 8 17 7	12 9 3 8 13.3 23 4 56 2 49 0 2.5 25.3 4 6 31 6	15 9 11 0 5 7 20 6 18 1 7 7 31 7 15 8 11 2 6 0	96.1 98.2 95.8 99.0 99.6 99.3 100.0 99.8 94.9 98.4	98 3 97 7 94 8 98 5 97 1 97.3 99.3 29 2 89 5 98 0	83 2 90 2 60 0 71 0 77 8 54 8 96.2 59 6 74 3 60 9	17 5 14 2 11 8 33 8 1 1 16 4 16 3 6 6 1 4 23 8	98.7 99.4 99.8 98.0 96.3 98.0 99.5 97.7 99.0 99.4	47.8 76.6 54.5 40.3 44.3 44.6 51.5 43.5 48.1 41.7	38.4 29.8 27.7 38.0 30.6 28.0 39.7 41.9 28.4 30.8	90.5 97.6 96.4 90.0 81.7 91.3 94.3 90.7 94.1 92.4	352 439 314 344 340 297 474 352 285 271	117 134 97 128 136 110 149 118 105 105	249 348 246 227 183 205 312 275 275 208
Conby city Cedar Hills (CDP) Centennal (CDP) Centrol Pornt city Chenoweth (CDP) City of the Dalles city Coos Bay city Coquille city Cornelius city Cornelius city Corvollis city	2 708 3 712 7 749 2 135 1 011 4 234 5 420 1 710 1 508 13 846	53 4 22 7 28 2 46.1 38 8 16 6 26 1 11 1 62 7 34 3	6 9 3 9 10 7 12 0 38 2 21 5 35 8 6 8 12 6	15 4 23.1 21 4 6.5 9 8 9 5 16 8 6 0 6 4 27 5	99.3 100 0 98 1 97.8 98 7 99 9 98 6 98 8 99 6 99 0	97 3 99 2 35 6 98 9 89 8 96 0 97.1 88.4 97.3 99 6	93 6 95 5 90 8 64 9 89 7 85 8 72 4 64 5 82 6 87 4	15 2 19 1 16.7 69 1 77.1 66 8 1 0 1 3 17.8 12 0	99 6 99 1 99 5 99.3 100 0 99.2 98.3 98.9 99 2 97 6	58.6 56.5 59.5 61.3 50.4 47.7 45.2 45.5 52.7 43.9	31.8 29.0 29.4 29.0 27.6 27.9 34.6 25.3 42.7 45.3	92 1 94.8 93.3 95.5 93.9 91.6 91.8 88.8 95.9 90.3	372 379 349  318 334 283 415 394	130 144 148  113 115 114 117	275 306 287 279 230 210 246 208 310 247
Cattage Grave city. Cully (COP) Dallos city. Eagle Point city Errol Heights (COP) Eugene city. Florence city	2 525 4 226 3 091 947 4 096 40 659 1 747	27 0 7 6 37 2 58 2 10 7 34 7 56 6	26 7 27 3 23 1 7 7 28 5 11 1 9 6	9 6 9 9 14 9 9 9 7 6 24 3 10 1	95 0 100 0 100 0 98 8 99 8 99 6 98 6	97 5 26 4 97 7 95 8 25 6 97 1 97 0	64 4 85 9 68 9 67 4 78 1 90 9 88 2	12 6 16.3 11 8 54 6 17 0 13 6 1.3	99.8 98.7 99.1 99.3 98.9 98.0 99.1	50.0 35.4 54.0 48.6 41.3 46.3 42.0	33 4 26 3 33.5 28 8 25 9 41.1 36 6	90 2 87 2 92 0 93 0 85 2 88 1 93 2	356 301 359 332 307 390 307	129 129 118 98 117 126 80	269 249 240 273 278 251 217

Table 55. Summary of Detailed Housing Characteristics of Housing Units With a White Householder: 1980—Con.

[Data are estimates based an a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State	Data ore estima	tes based an	o sample; s	ee introductio		pied housir		iduction. Fi	or definitions (	or rerms, s	ee appenaix	es A and B)			
Urban and Rural and Size of Place							cent with—						Median so monthly ow		
Inside and Outside SMSA's SCSA's		Yeor struc	ture built		Source of						House- holder		(dallars), s owner oc	pecified	Median
SMSA's Urbanized Areas Places of 2,500 or More Counties	Total	1970 to Morch 1980	1939 or earlier	5 or more units in structure	woter by public system or privote campony	Public sewer	Centrol heating system	Air condi- tioning	l or more complete bath- raoms	3 or more bed- raoms	moved into unit 1979 to Morch 1980	l or more vehicles available	With a mort- gage	Not mort- gaged	gross rent (dollars), specified renter occupied
PLACES OF 2,500 OR MORE—Con.															
Forest Grove city	4 006 4 057 2 586 3 331 5 949 1 263 11 371 1 827 1 224 3 177	39.2 62.3 39.5 39.0 28.5 46.5 67.1 38.6 58.4 60.9	14.8 3.6 6.1 15.1 17.2 1.5 5.1 12.6 2.8 3.5	19.4 10.2 24.2 10.1 12.8 1.2 17.0 8.6 0.7 8.6	99.3 92.8 100.0 99.9 96.2 98.4 98.4 26.7 91.3 82.3	96.5 97.7 96.0 97.1 97.8 83.5 93.3 87.8 71.3 96.0	90.1 90.0 90.7 91.1 65.0 67.5 92.1 58.4 76.8 90.2	16.5 18.1 20.2 23.1 51.8 26.8 14.3 45.5 8.3 14.2	98.9 99.5 99.6 99.2 98.5 98.7 98.9 97.4 97.5 98.9	48.8 60.0 60.0 57.3 40.6 55.8 63.3 43.8 29.3 63.0	36.8 39.4 32.9 23.1 28.2 29.2 35.3 30.2 28.9 32.5	90.4 97.1 96.6 91.7 87.8 95.8 94.1 94.7 96.9 95.8	378 338 420 421 343  474 338 	108 121 155 143 111  178 105	236 303 320 287 267  325 256
Hozelwood (CDP)  Hermiston city  Hillsboro city  Hood River city  Independence city  Junction City city  Keizer (CDP)  Klomoth Falls city  Lo Grande city  Loke Oswego city	9 737 3 404 9 216 1 703 1 235 1 259 6 695 6 393 4 275 8 353	14.9 57.5 53.1 22.9 45.9 48.8 21.9 24.3 43.8	6.8 2.4 9.7 42.6 19.8 3.0 43.1 48.7 10.2	21.2 25.8 13.6 19.6 10.6 13.4 15.5 17.9	99.4 97.2 98.5 100.0 98.5 91.4 99.7 96.7 99.4	31 9 98.1 97.7 97.6 96.1  98.4 99.8 94.4 93.8	89.5 82.6 88.6 75.9 72.4  91.1 63.4 76.4 95.3	21.7 87.6 15.3 16.4 8.6  9.5 23.8 21.3	99.5 99.2 99.3 98.3 100.0 99.9 97.8 98.3 99.4	50.6 42.5 62.5 42.3 58.1  60.7 36.2 41.0 66.8	24.2 39.2 33.8 30.9 35.9  33.8 37.7 37.1 26.1	92.4 91.3 91.9 90.3 90.4  95.5 88.9 91.5 97.3	340 365 444 345 341  357 314 362 565	156 127 133 114 114  119 97 135 176	279 238 306 223 240 245 268 205 214 367
Lokeview town Lebonon city Lincoln City city McMinnville city Medford city Metzger (CDP) Milton–Freewater city Milwoukie city Molollo city Monmouth city	1 047 3 879 2 504 5 103 15 202 2 250 1 874 7 023 1 011 1 895	11.5 35.5 32.3 36.9 34.0 40.9 26.0 26.2 40.3 39.8	40.2 15.1 17.8 19.9 15.2 7.6 36.0 14.0 20.3 8.7	3.1 9.9 16.3 16.5 16.5 29.9 12.5 21.5 12.6 24.9	100.0 93.0 100.0 99.1 99.5 100.0 100.0 99.7 98.6 99.8	99.4 95.4 91.5 98.0 98.8 99.1 97.2 97.5 98.5	48.0 71.2 76.8 89.6 76.7 91.5 85.3 91.1 68.1 88.3	11.2 13.7 1.4 18.7 62.5 14.0 67.4 19.5 11.7 9.2	97.8 99.1 99.0 99.5 98.9 99.5 98.5 99.4 98.4 99.1	52.7 48.8 37.4 47.5 47.2 51.0 39.8 51.1 50.3 44.7	25.7 34.2 37.3 31.1 34.7 33.6 28.3 27.8 28.4 46.3	94.7 87.8 86.0 99.0 94.8 90.0 92.2 87.5 88.0	283 305 320 352 388  284 352 361 322	92 119 106 108 116  96 146 130 108	257 226 235 264 291 189 286 237 215
Mount Angel city Myrtle Creek city Myrtle Point city Newberg city Newport city North Albony (CDP) North Springfield (CDP) North Springfield (CDP) Nyssa town Oak Grove (CDP)	896 1 127 1 064 3 587 3 163 1 434 3 485 2 022 671 4 538	31.8 29.6 47.7 32.7 35.0 29.6 21.0 20.3 30.2	25.0 12.7 20.8 20.1 9.8 23.1 2.5 28.5	33.7 8.0  17.3 16.9 0.4 11.5 - 12.7 22.2	98.7 100.0 99.5 99.9 65.3 99.4 96.8 98.5 97.9	97.9 100.0  97.1 92.6 10.7 98.7 8.8 99.1 99.2	85.7 63.8  80.2 83.0 84.2 74.6 88.2 70.6 88.5	13.2 32.4  18.9 1.3 16.5 1.4 8.6 69.3 20.4	99.4 99.3 98.6 97.8 100.0 98.9 99.5 99.3 99.0	46.9 52.9  49.8 37.8 85.2 53.7 84.6 52.9 46.2	26.8 27.7 34.3 36.0 18.0 28.3 14.6 23.8 25.8	78.7 91.7 88.6 89.3 98.6 91.9 99.0 89.0	354 311  411 350 420 350 330 303 376	118 112  133 91 147 122 121 114 138	232 212 205 278 244  255 293 146 279
Oakridge city	1 388 2 932 5 233 8 123 5 357 958 142 962 7 414 2 066 2 620	22.8 41.5 41.3 20.2 20.7 47.0 10.8 21.1 25.1 18.1	9.4 14.5 27.7 7.4 31.7 16.9 46.8 14.9 20.1 4.7	6.6 14.6 17.9 21.4 14.2 10.6 25.9 18.7 9.8 30.8	99.1 94.6 99.6 99.9 99.5 97.5 99.9 99.7 83.7 99.8	98.2 96.3 95.6 38.5 97.8 95.8 92.6 35.2 92.4 96.9	77.2 76.1 82.6 92.9 71.8 72.8 89.6 83.9 60.1 95.8	22.1 70.8 14.8 17.8 67.6 7.7 15.9 16.6 16.0 32.5	98.8 99.0 98.8 99.2 96.5 99.1 97.1 99.3 99.4 100.0	42.8 47.8 53.2 57.0 48.2 44.8 39.5 45.1 46.0 60.5	22.8 31.8 31.2 23.5 33.2 38.7 27.3 29.9 28.3 20.4	93.8 88.6 89.8 91.9 90.1 91.4 80.5 90.9 90.5 92.9	232 313 397 362 335 361 357 335 270 496	93 120 160 156 124 113 146 141 105 215	207 286 283 218 258 245 271 219 288
Redmond city_ Redwood (CDP) Reedspart city_ River Road (CDP) Roseburg city	2 346 1 199 1 838 3 663 6 289 2 662 32 852 1 028 4 513 1 116	36.7 27.2 35.0 8.8 20.5 27.4 33.3  35.3 39.4	17.3 14.4 10.7 9.7 21.4 32.0 16.2  4.0 10.6	17.1 1.8 13.1 3.6 12.7 8.9 18.6	99.8 6.7 99.7 99.4 99.5 99.3 97.4  95.1 91.3	99.1 51.8 99.0 13.9 97.7 94.9 99.0	60.5 53.6 87.6 86.5 70.4 71.9 88.9 87.9 77.6	17.0 44.4 0.8 12.7 31.8 11.4 13.6 	99.6 99.1 99.6 99.8 98.2 98.7 99.1	46.0 46.1 55.2 64.6 45.9 45.2 47.3  78.4 59.9	38.5 24.3 30.6 25.0 30.3 27.0 34.9  21.4 30.7	90.1 97.0 95.1 95.0 91.3 87.9 88.0  97.5 89.1	316 332 257 319 346  381 395 326	132 113 85 119 114  138 177 108	258 303 208 288 234 236 238 238 231 241
Seoside city	2 238 1 965 1 003 15 673 1 567 1 527 2 564 1 004 5 581 1 594	21.1 22.2 46.0 45.0 49.5 27.8 48.1 53.9 15.6	34.9 40.8  6.3 10.1 6.4 9.2 13.6 4 1	21.8 7.8 18.5 11.4 11.4 11.0 11.5 28.1 13.5	99.6 97.5 98.6 99.1 95.4 75.1 99.5 99.1	98.5 88.8 96.3 98.8 89.8 95.6 96.8 89.5 98.8	74.4 76.7 87.3 84.0 64.5 52.1 66.1 94.2 80.9	1.2 8.1  11.2 13.8 14.4 13.1 52.9 18.2 0.8	98.7 98.6 98.9 99.1 99.2 99.3 99.0 99.6 98.4	41.6 49.7 42.7 57.3 57.2 44.7 29.0 46.1 49.2	38.3 28.1 42.5 32.4 35.1 30.1 27.4 38.1 31.4	84.6 87.3 91.2 89.9 93.6 89.5 88.4 95.3 83.7	335 336  356 358 325 302  439 299	113 116  105 125 106 97  153 103	219 240 290 258 238 261 209 222 310 203
Toleda city Tri-City (CDP) Troutdale city Tuolatin city Umarilla city West Linn city West Slape (CDP) White City (CDP) Wilkes-Rockwood (CDP) Wilsonville city Winston city Woodburn city	1 121 1 111 1 778 2 711 949 4 405 2 341 1 626 8 573 1 333 1 168 4 080	20.2 54.3 81.9 87.2 71.3 44.6 23.1 68.9 40.0 79.2 40.3 35.2	26.9 3.5 6.7 1.8 5.0 13.5 10.1 1.0 2.6 2.9 1.3	7.1 5.9 2.7 31.6 13.8 9.7 36.3 6.6 26.6 17.6 12.0 13.4	98.8 93.5 95.1 96.8 100.0 94.1 100.0 58.2 97.6 86.9 98.0 97.6	98.1 93.2 93.5 95.8 98.9 83.9 99.4 79.2 64.6 86.5 93.8 98.0	78.3 65.1 91.0 95.3 77.1 91.4 96.1 67.2 91.4 95.3 66.6 87.2	3.0 31.2 5.9 11.1 82.0 14.0 20.9 58.2 17.8 29.2 19.6 22.6	98.0 99.1 97.6 99.6 100.0 99.6 100.0 100.0 99.3 99.3 98.7 99.1	56.3 52.5 75.9 56.9 57.3 71.1 43.5 56.8 50.1 40.3 46.3 33.7	27.4 26.6 44.4 54.1 43.9 26.8 30.3 28.2 32.6 35.7 37.8 20.4	92.5 99.5 98.3 96.9 97.0 96.9 96.7 98.2 93.9 91.1 88.3	334 495 512 347 447 426 275 374 484 305 318	106 157 161 115 157 176 115 152 175 101	229 249  332 269  300 250 288  252 255

Table 55. Summary of Detailed Housing Characteristics of Housing Units With a White Householder: 1980—Con.

[Dato are estimates based on a sample, see Introduction | Far meaning of symbols, see Introduction | Far definitions of terms, see appendixes A and B]

The State					Оссі	pied hausin	g units								
Urban and Rural and Size of Place						Per	cent with—	•					Medion so monthly own	ner costs	
Inside and Outside SMSA's SCSA's SMSA's		Year struct	ure built		Source of						House- holder		(dollars), s owner oc		Medion
Urbanized Areas Places of 2,500 or More Counties	Tatal	1970 ta March 1980	1939 or earlier	5 or more units in structure	water by public system or private company	Public sewer	Central heating system	Air condi- tioning	l or more complete both- rooms	3 or more bed- rooms	maved into unit 1979 ta March 1980	1 ar more vehicles available	With a mart- gage	Nat mort- gaged	gross rent (dollors), specified renter occupied
COUNTIES															
Baker	6 034 23 015 83 001 12 499 12 561 23 281 4 803 6 636 22 650 32 717	20 9 36 8 41 1 23 0 33 4 27 7 37 3 40 7 58 3 35 8	47 1 14 0 14 6 37 7 27 5 21 3 14 8 8 9 13 2 12 6	5 6 17 5 10 0 12 9 5 6 8 0 5 4 5 6 8 6 7.3	72 5 74 3 76 8 92 9 64 4 71 5 47 0 70 9 73 6 72 7	67 6 68 1 62 1 63 2 45 2 60 4 42 8 51.0 27.1 60.6	46 1 80 0 82 2 69 9 66 0 64 3 50 6 69 7 58 4	20 6 12 6 18 2 1 6 10 7 2 0 18.5 3 7 9 7 23 9	97 1 97 8 98 9 97 7 97 6 97 9 98 7 97 7 98 2 98.0	49 3 52 8 62 1 47 9 54 2 48 4 48 9 43 2 51 5 50 4	25 7 37 0 24 0 27 9 22 5 27 4 26 6 28 0 37 9 26 5	93 1 93 2 95 1 88 6 92 9 92 8 94 0 94 8 95 3 94 3	292 400 416 337 348 321 302 299 377 322	103 137 148 118 117 109 102 95 118 104	181 248 291 204 232 233 217 233 279 233
Gilliam	760 2 972 2 857 5 468 47 888 3 313 21 522 20 874 2 713 100 595	20.1 29.0 29.6 26.9 37.6 39.9 41.5 34.0 24.2 35.8	43 6 26 8 26 8 34 3 14 1 6 9 12 6 25 4 32.2 11 1	2 0 5 8 7 2 8 7 10.6 7 1 6.5 7 8 3 2 14.3	69.1 68.3 72.3 93.9 68.4 84.8 35.4 76.1 56.1 80.0	65 9 59 0 71 2 47 7 68 7 37 1 43 0 69 5 58 1 65 3	64 2 37 2 64 4 68 4 63 6 63 0 51 2 53 5 44 8 81 7	45 3 26.3 25 4 16 5 51 6 27.0 41.7 11 3 14 1 13 1	99 1 95 2 98 8 98 0 98 2 97 7 96 5 98 1 96 7 98 4	61 3 49 9 51 5 52 0 46 3 52 2 42 7 47 6 53 6 51 1	25 4 28 7 27 7 24 8 29 3 31.2 25 5 31.0 24 7 33 8	96 2 96.1 94 4 94 6 93.5 95.9 93.9 94.0 95.7 91.9	271 299 331 351 329 335 308 273 361	90 106 101 114 127 103 96 88 113	216 195 199 216 253 224 256 215 201 254
Lincoln Linn Malheur Marion Marron Morrow Multnomah Polik Sherman Tillamaak Umatilla	14 308 32 161 8 247 71 408 2 588 214 801 15 833 817 8 274 20 167	36 1 35 8 33 9 39 9 45 4 18 0 38 9 20 9 27 7 35 7	17 5 16 5 21 1 15 1 25 2 34 7 18 0 52 1 27 6 22 4	9 2 8 5 7 4 12 3 6.5 23.0 11 5 7.7 6 0 11 3	81 8 59 3 51 8 77 8 59 7 98 7 83 8 68.7 81 4 73.5	60.5 57 1 53 0 77 5 41 9 78 4 70 0 56.4 54 6 68 7	75 3 67 0 68 8 83 9 76 9 89 1 74 9 70 1 73 8 70 7	2 5 14 9 59 7 15 9 66 8 16 5 13 9 49 6 2 2 70 1	98 2 98 8 98 5 99 1 99 3 97 8 98 7 99 4 97 8 98 0	41 2 53 7 51 6 53 3 57.3 44 2 55 8 61 0 48 7 50 7	32 1 29 2 27 4 30 3 30 5 27 7 30 1 25 0 27 8 30 1	92 7 93 2 92 4 91.7 95 3 84 6 93 3 93 8 93 8	314 330 307 370 346 370 374 270 308 336	96 110 111 129 106 147 122 100 97	234 245 190 253 247 259 223 203 205 227
Union Wallowa Wasso Washington Wheeler Yamhill	8 574 2 809 8 002 87 570 583 18 659	29 8 24 2 25 4 48 3	41 3 44 7 31 5 7 6	9 5 5 7 7.5 19 5	72.2 65.0 81.6 90.1	66 8 57 1 70 6 82 8	62 3 43 0 79 8 89 8	22 5 6.9 60 9 18 5	98 2 97 6 98 6 99 2	50 7 55 3 51.1 58 6	28 3 20.6 27 1 32.2 27.5	93 7 92 8 93 4 95 4	342 284 301 444 	126 97 105 142	217 185 209 310 154 247

Table 56. Summary of Detailed Housing Characteristics of Housing Units With a Black Householder: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

The State						pied housin			or deminions					-	
Urban and Rural and Size							cent with—						Median s		
of Place Inside and Outside SMSA's					-								manthly aw (dollars), s owner oc	pecified	
SCSA's SMSA's	:	Year struc	ture built		Source of						House- holder				Medion
Urbanized Areas Places of 2,500 or More Counties	Total	1970 to March 1980	1939 or eorlier	5 or more units in structure	water by public system or private company	Public sewer	Centrol heating system	Air condi- tioning	l or more complete both- rooms	3 or more bed- rooms	moved into unit 1979 to March 1980	1 or more vehicles available	With a mort- goge	Not mort- goged	gross rent (dollors), specified renter occupied
The State	12 978	19.1	35.5	25.8	98.7	95.6	82.7	8.7	97.4	40.3	33.4	73.3	358	145	253
URBAN AND RURAL AND SIZE OF PLACE			2/2						07.4					• • • •	
Urban   Inside urbanized areas   Central cities   Urban fringe   Outside urbanized areas   Outside urbanized areas   Places of 10,000 or more   Places of 2,500 to 10,000   Rural   Places of 1,000 to 2,500   Other rural   Farm	12 663 12 015 10 624 1 391 648 423 225 315 24 291	18.7 17.6 13.0 53.1 39.5 48.7 22.2 33.0 45.8 32.0	36.0 37.0 41.5 3.1 17.1 17.0 17.3 14.9 16.7 14.8	26.3 25.6 24.6 33.4 39.0 40.0 37.3 7.0 25.0 5.5	99.8 99.8 99.9 98.8 100.0 100.0 100.0 55.6 100.0 51.9	97.0 96.9 98.6 84.2 99.1 98.6 100.0 37.1 91.7 32.6	83.1 83.9 82.6 93.5 67.9 74.0 56.4 66.0 54.2 67.0	8.6 8.2 8.0 9.9 15.4 17.5 11.6 15.6 8.3 16.2	97.4 97.7 97.6 98.6 92.9 92.7 93.3 96.5 100.0 96.2	39.9 40.4 39.9 44.6 30.2 31.7 27.6 <b>56.8</b> 45.8 57.7	33.7 32.4 30.8 44.4 57.3 66.2 40.4 23.2 37.5 22.0 23.5	72.8 72.4 70.1 90.0 78.7 83.5 69.8 94.3 91.7 94.5	356 358 345 445 291 292 289 484  497	146 147 147 145 116 118 95 103	253 254 249 282 231 244 194 276 277 277
INSIDE AND OUTSIDE SMSA's															
Inside SMSA's   Urbon   Central cities   Not in central cities   Rural   Central cities   Urbon   Central cities   Central	12 278 12 126 10 709 1 417 152 700 537 163	18.2 17.9 13.4 51.7 45.4 34.6 38.5 21.5	36.5 36.8 41.1 4.0 13.8 17.7 18.2 16.0	25.6 25.8 24.8 33.5 9.9 29.9 37.6 4.3	99.3 99.8 99.9 98.9 55.9 89.6 100.0 55.2	96.1 96.9 98.6 84.5 27.0 <b>86.7</b> 98.9 46.6	83.8 83.9 82.8 92.3 75.7 <b>62.9</b> 64.6 57.1	8.2 8.1 8.0 9.2 11.8 18.6 18.4 19.0	97.7 97.7 97.6 98.6 98.0 <b>92.3</b> 91.4 95.1	<b>40.5</b> 40.2 39.6 44.6 60.5 <b>37.6</b> 32.8 53.4	32.5 32.7 31.1 44.2 17.8 49.9 56.4 28.2	<b>72.7</b> 72.4 70.2 89.0 95.4 <b>83.3</b> 80.3 93.3	359 357 344 443 525 288 278 388	146 147 147 138 113 110 118 50—	254 253 249 276 338 239 240 219
SMSA's  Eugene—Springfield, Oreg.	511	45.8	0.8	41.3	95.3	88.1	92.2	9.8	95.1	25.0	53.2	80.4	369	188	253
Urban	35 43 33 10 11 830 11 715 11 289 11 195 12 41 541 520	60.0 34.9 39.4 20.0 17.7 17.5 39.1 16.0 15.8 41.5 54.2 255.2 28.6	18.6 80.0 38.1 38.3 11.3 39.3 39.5 13.8 13.7	17.1 37.2 48.5 - 24.8 25.0 7.8 24.7 24.8 9.6 27.9 29.0	31.4 100.0 100.0 100.0 99.5 99.9 61.7 99.6 99.9 60.6 98.7 100.0 66.7	92.9 22.9 100.0 100.0 95.9 96.6 20.9 96.4 97.1 17.0 85.0 86.9 38.1	45.7 88.4 84.8 100.0 83.6 83.7 71.3 83.2 83.2 80.9 91.5 94.0 28.6	11.4 27.9 36.4 - 8.1 8.2 7.0 8.1 8.1 8.5 9.2	91.4 100.0 100.0 100.0 97.8 97.8 100.0 97.7 100.0 100.0	20.0 16.3 15.2 20.0 41.7 41.4 67.0 41.4 41.2 74.5 47.0 47.5 33.3	45.7 76.7 100.0 31.0 31.1 13.9 30.7 30.8 10.6 37.5 37.9 28.6	100.0 76.7 69.7 100.0 72.4 72.2 93.9 71.8 71.6 92.6 86.0 85.4	525 269 358 357 678 357 354 725 410	145 145 113 146 147 113 96	217 292 292 252 252 252 286 253 253 357 245 245
Salem, Oreg Urbon Rurol	435 422 13	41.4 41.0 53.8	8.3 8.5	29.9 30.8	95.9 97.2 53.8	95.9 97.2 53.8	89.0 88.6 100.0	6.4 5.2 46.2	100.0 100.0 100.0	35.4 33.4 100.0	50.8 52.1 7.7	87.1 86.7 100.0	444 433 475	113 113	262 261
URBANIZED AREAS		30.0			30.5	50.5		.0.2		.00.0			,,,		
Eugene, Oreg. Langview, Wash.—Oreg. Oregan (pt.). Washington (pt.). Medford, Oreg. Portland, Oreg.—Wash. Oregon (pt.). Washington (pt.). Solem, Oreg.	467 65 - 65 12 11 715 11 195 520 341	43.7 55.4  55.4 58.3 17.5 15.8 55.2 40.8	0.9 9.2 9.2 	43.9 35.4 - 35.4 41.7 25.0 24.8 29.0 26.4	100.0 100.0 - 100.0 100.0 99.9 99.9 100.0 96.5	92.7 100.0 - 100.0 100.0 96.6 97.1 86.9 96.5	95.5 90.8 - 90.8 100.0 83.7 83.2 94.0 89.7	9.6 - - 100.0 8.2 8.1 9.6 6.5	95.3 100.0 - 100.0 100.0 97.8 97.7 100.0 100.0	24.0 55.4 - 55.4 - 41.4 41.2 47.5 39.6	54.6 53.8 - 53.8 100.0 31.1 30.8 37.9 51.0	78.6 80.0 - 80.0 58.3 72.2 71.6 85.4 91.5	377  454 - 357 354 415 444	188 	253 242 242 246 252 253 245 280
PLACES OF 2,500 OR MORE															
Albany city Alcha (CDP) Altomant (CDP) Ashland city Astoria city Boker city Beoveriton city Bend city Bend city Bend city Brookings city Burns city	37 42 42 21 25 27 115 13	100.0 88.1 52.4 28.6 — 57.4	16.7 - - 55.6 -	35.1 45.2 19.0 52.4 84.0 53.0	100.0 100.0 100.0 100.0 100.0 100.0 100.0	100.0 100.0 100.0 100.0 100.0 100.0 100.0	100.0 100.0 31.0 76.2 84.0 14.8 100.0	9.5	81.1 100.0 100.0 100.0 100.0 100.0 100.0	37.8 54.8 35.7 23.8 16.0 74.1 34.8	100.0 59.5 40.5 100.0 64.0 25.9 63.5	83 8 100.0 88.1 76.2 52.0 55.6 100.0	475 195 - 225 808 - -	113 - 138 - - - -	313 266 233 297 282 185 333
Conby city Cedar Hills (CDP)	_	-	-	_	_	_	_	_	_	_	_	_	_	-	-
Centenniol (CDP) Centrol Point city Chenoweth (CDP)	67 - -	67.2	-	38.8	100.0	70.1 _	89.6	7.5	100.0	-	40.3	46.3		···	103
City of the Dolles city Coos Boy city Coquille city Comelius city Corvollis city Corvollis city	16 - - 6 150	68.8	-	54.7	100.0	62.5	37.5 - - 90.7	100.0	100.0	37.5 - - 19.3	68.8	100.0	- - - 	225	- - - 259
Cottage Grove cityCully (CDP)	9 132	45.5	4.5	72.7	95.5	81.1	91.7	13.6	88.6	25.0	54.5	86.4	 425		220
Colly Colly Eagle Point city Errol Heights (COP) Eugene city Florence city	- 7 337	40.4	1.2	49.0	100.0	99.1	96.4	11.0	93.5	27.9	52.2	77.4	396	188	220

Table 56. Summary of Detailed Housing Characteristics of Housing Units With a Black Householder: 1980—Con.

(Data are estimates based on a sample, see Introduction – Far meaning of symbols, see Introduction – For definitions of terms, see appendixes A and 8)

The State	Data are estimat					upied housir						,	_		
Urban and Rural and Size of Place						Per	cent with—						Medion s monthly ow		
Inside and Outside SMSA's SCSA's		Year struc	ture built								House-		(dollars), s owner od	specified	
SMSA's Urbanized Areas Places of 2,500 or More Counties	Total	1970 to March 1980	1939 or earlier	5 or more units in structure	Source of water by public system or private compony	Public sewer	Central heating system	Air candi- tioning	1 or more complete both- rooms	3 or more bed- rooms	holder moved into unit 1979 to Morch 1980	l or more vehicles ovoiloble	With a mort- gage	Not mort- gaged	Medion gross rent (dollors), specified renter occupied
PLACES OF 2,500 OR MORE—Con															
Forest Grave City Four Corners (COP) Gorden Home-Whitford (CDP) Gladstone City Grants Pass City Green (CDP) Greshom City	22 31 20 11 - 27	63 6 77 4  - - 63 0	 - - -	100 0	100 0 100 0 100 0 - 100 0	100 0 100.0 100 0 - - 100.0	100 0 100 0  100 0	19 4	100 0 100 0 100 0 - 100 0	100 0	19 4  - - 18 5	100 0 100 0 100 0	487 225 - 430		144  
Harber (COP)	- - 48	- 89 6	- -	45 8	89 6	- 89 6	- 89 6	-	100 0	31 3	56 3	81.3	347	-	249
Hayesville (CDP)	96	125	5 2	32 3	100 0	47 9	94.8	_	100 0	51 0	36 5	94.8	563	207	270
Hermistan city Hillsbara city	6 30	100 0			100 0	100 0	100.0	•••	100.0	100 0	83 3	80 0	704	-	450
Hood River city	17	35 3	35 3	-	100 0	100 0	64 7	-	100 0	35 3	-	35.3			119
Keizer (CDP) Klamath Falls city	14 55	~ -	60 0	49 1	100.0 100.0	100 0 100 0	50 0 36 4	10 9	100 0 100 0	50 0 32 7	40 0	100.0 87.3	258	63	155
La Grande city Lake Oswego city	19 32	37.5		62 5	100 0	100 0	100 0		100 0	188	46.9	100.0	1000+	··· <u>-</u>	304
Lakeview town Lebanon city	11	54 5	-	-	100 0	100 0	54 5	Ξ	100.0	54 5	45 5	54.5		-	
Lincoln City city	4 - 12	58.3	-	41 7	100.0	100 0	100.0	100.0	100.0		100 0	58 3	-	-	246
Medford city Metzger (CDP) Milton-Freewater city	- - -	30.3 - -	-		-	-	-	-	-	-	-	- - -	-	-	
Milwoukie city	42	21 4	_	21 4	100 0	100 0	100 0	21 4	100.0	61 9 -	95	90 5	375 -	163	268
Manmouth city  Maunt Angel city	51	43 1	-	66.7	100 0	100 0	100.0	-	100.0	-	90 2	80.4	_	-	186
Myrtle Creek city	-	-	-	-	=	-	-	-	-	-	-	-	-	-	-
Newberg city	6										• • • •			•••	
North Albany (CDP)	-	-	-	-	-	=	-	-	-	-	-	-	-	-	-
Nyssa town Oak Grove (CDP)	9 18	61 1	··· <u>·</u>	38 9	100 0	100.0	100 0	•••	100 0	27 8	27 8	100 0			223
Oakridge city	_ 34	-	20 6	38 2	100 0	100 0	20.6	41 2	100 0	20.6	20 6	61.8	275	- 88	213
Oregon City city Parkrose (CDP)	83	47 0	7 2	7 2	100 0	78.3	92.8	25.3	100.0	67.5	19 3	92 8	511	_	300
Pendleton city	36   7 10 039	19 4	19 4	19 4	100 0	100 0 98 6	86 1 82 0	80 6 7 8	80 6  97 6	80 6 40 4	38 9 29 5	80.6 69.4	342	325 147	192
Portland city Pawellhurst (CDP) Prineville city	60	71 7	43 6 16 7 -	23 7 23 3	100 0	43 3	88.3	10.0	917	31 7	20.0	68.3	425	113	246
Raleigh Hills (CDP)	6		• • •		•••	•••	• • •	• • • •			• • • •	• • •	-	-	
Redmond city Redwood (CDP) Reedsport city	5		-			···					-			-	
River Road (CDP)	25	-	-	-	100 0	-	64 0	-	100 0	20 0	44 0	64 0			278
St Helens citySalem city	13 236	28 0	9 7	28 8	100 0 97 0	100 0 97 0	38 5 90 3	38.5 6.8	100 0 100 0	34 7	54 7	100 0 91.5	400	_	285
Sandy city Santo Clara (CDP) Scoppoose city	20	70 0	-	-	100 0	70 0	100 0	-	100 0	25 0	45 0	100.0			269
Seoside city	-	_	_	-	_	_	-	_	_	-	-	_	_	_	-
Silverton city South Medford (CDP) Springfield city	- 85		-	47 1	-	-	100 0	- 9 4	100 0	94	- 69 4	82 4	-	-	268
Staytan city Sutherlin city	- 1 12	63 5	-	4/1	100 0 - 100 0	100 0 - 100 0	-	-	100 0	41 7		100.0		•••	-
Sweet Home city	- 1	-	_	-	_	_		_	_	_	- -	_	-	_	
Tigard city	27	55 6 -	-	18 5	100 0	81 5	100 0	22 2	100 D	48 I -	81 5	100 0	908	_	''-
Toledo city Tri-City (CDP)	-	-	-	-	-	-	-	-		-	-	_	-	_	
Troutdale city Tualatin city	13 36	100 0	•••	58 3	100 0	100 0	100 0		100 0	38 9	58.3	100 0			344
Umatilla city West Linn city West Slope (CDP)	46 13	50 0	21 7	_	100 0	100 0	100 0	17 4	100 0	78 3	17 4	100.0	772	-	:::
White City (CDP)	53	45 3	-	30 2	100 0	79 2	90 6	20 8	100 0	69 8	37 7	90.6	-	··· <u>-</u>	285
Wilsonville city Winston city Woodburn city	- - 13	46 2	-		100.0	-	- 46.2	-	100.0	-	-	53 8	-	-	-
	13	40 2	53 8	46 2	100 0	100 0	⇔0.Z	_	100.0	_	_	22.0	٠		

Toble 56. Summary of Detailed Housing Characteristics of Housing Units With a Black Householder: 1980—Con.

[Dota are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State					Occ	upied hausin	g units								
→Urban and Rural and Size of Place						Per	cent with—					·	Median se		
Inside and Outside SMSA's			h 75										(dollars), s owner occ		
SCSA's SMSA's		Year struct	rure built		Source of						House- holder				Medion
Urbanized Areas		1970 to		5 or more	woter by public system or		Central	Air	l or more complete	3 or more	moved into unit 1979 to	1 or more	With o	Not	gross rent (dollors), specified
Places of 2,500 or More Counties	Total	March 1980	1939 or eorlier	units in structure	privote compony	Public sewer	heoting system	condi- tioning	both- rooms	bed- roams	March 1980	vehicles available	mort- gage	mort- gaged	renter occupied
COUNTIES															
8oker Benton	27 169	58.0	55.6 -	- 48.5	100.0 95.3	100.0 95.3	14.8 89.3	_ 15.4	100.0 89.9	74.1 25.4	25.9 75.1	55.6 82.8	225 297	138 138	260
Clackomas	258 25	36.8	8.9	19.0 84.0	91.9 100.0	76.0 100.0	96.5 84.0	11.6	100.0 100.0	66.3 16.0	24.4 64.0	96.5 52.0	436 -	134	297
Columbio Coos Crook	15 7		13.3		100.0	100.0	33.3	33.3	100.0		13.3	100.0			248
Curry Deschutes	_ 25	36.0	20.0	32.0	72.0	72.0	52.0	-	100.0	20.0	52.0	100.0	-	-	148
Douglas	49	22.4	4.1	-	85.7	85.7	61.2	4.1	100.0	59.2	38.8	100.0	513	50—	282
Gilliam Grant Horney	-	-	-	-	=	=	-	-	-	=	-	-	-	-	-
Hood River	12 43	16.7 34.9	18.6	37.2	100.0 100.0	50.0 100.0	100.0 88.4	27.9	100.0 100.0	33.3 16.3	100.0 76.7	100.0 76.7	269	·· <u>·</u>	292
Jefferson Josephine	14	14.3	14.3	50.0	100.0	100.0	50.0	1	100.0	14.3	35.7	78.6	-		160
Klomath Lake Lane	122 - 511	23.8 - 45.8	32.8 - 0.8	28.7 - 41.3	83.6 - 95.3	86.1 - 88.1	39.3 - 92.2	14.8 - 9.8	100.0 - 95.1	37.7 - 25.0	32.0 - 53.2	90.2 	233 - 369	73 - 188	159 - 253
Lincoln	10	43.0	60.0	100.0	100.0	100.0	60.0	7.0	40.0	-	100.0	60.0	-	-	78
Linn Molheur Morion	61 51 360	83.6 - 42.2	8.2 13.7 6.4	21.3 25.5 26.7	82.0 100.0 95.0	82.0 100.0 95.0	73.8 13.7 88.3	27.5 7.8	88.5 82.4 100.0	45.9 31.4 39.2	72.1 13.7 46.7	82.0 74.5 90.3	283 244 454	88 113	275 213 276
Morrow	10 619	13.4	41.5	24.2	99.8	97.0	82.4	7.6	97.6	40.5	29.8	70.3	348	147	2/6
Polk Sherman	75	37.3 -	17.3	45.3	100.0	100.0	92.0	-	100.0	17.3	70.7	72.0	•••	•••	183
Tillomook Umatillo	8 42	31.0	16.7	31.0	100.0	100.0	88.1	83.3	83.3	69.0	33.3	69.0		325	263
Union Wallowo	22 2	31.8	54.5	31.8	100.0	100.0	86.4	31.8	100.0	31.8	31.8	100.0	425	88	204
Wasco Washington	16 412	68.8 70.9	-	41.3	100.0 97.8	62.5 95.4	37.5 96.1	100.0 10.4	100.0 100.0	37.5 50.0	68.8 56.8	100.0 98.1	527	•••	335
WheelerYomhill	15	60.0	40.0	_	100.0	53.3	100.0	46.7	100.0	60.0	53.3	100.0	425	-	-

Table 57. Summary of Detailed Housing Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980

[Data are estimates based on a sample, see introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

The State					Occi	ipied housin			<del></del>						
Urban and Rural and Size of Place						Per	cent with—						Median s monthly ow		
Inside and Outside SMSA's SCSA's SMSA's		Year struc	ture built		Source of	,					Hause- holder		(dollars), s owner oc	pecified	Median
Urbanized Areas Places of 2,500 or More Counties	Total	1970 to Morch 1980	1939 or earlier	5 or more units in structure	water by public system or private company	Public sewer	Centrol heating system	Air condi- tioning	l or more complete bath- rooms	3 or more bed- rooms	moved into unit 1979 to March 1980	l or more vehicles available	With o mort- gage	Not mort- goged	gross rent (dollars), specified renter occupied
The State	9 106	34.0	20.7	18.3	79.0	68.6	68.9	17.5	96.7	43.2	42.4	86.0	332	112	248
URBAN AND RURAL AND SIZE OF PLACE											100				
Urban Inside urbanized areas Central crities Urban fringe Outside urbanized areas Places of 10,000 or more Places of 2,500 to 10,000 Rural Places of 1,000 to 2,500 Other rural Form	5 609 3 696 1 976 1 720 1 913 945 968 3 497 375 3 122	30.3 31 0 21 6 41 9 28 8 27 1 30 5 39.9 40 0 39 9 23 1	22.3 21.6 33.6 7.8 23.5 25.0 22.1 18.2 21.1 17.8 25.9	26.1 28.6 33.0 23.5 21.3 24.6 18.2 5.6 11.2 4.9	97.2 98.3 99.4 97.2 95.1 98.6 91.6 49.8 94.9 44.4	90.7 88.3 96.7 78.7 95.1 97.1 93.2 33.3 80.8 27.6	76.3 83.0 83.0 63.3 67.2 59.5 57.0 65.3 56.0	16.6 15.6 16.8 14.3 18.6 18.2 19.0 18.9 17.3 19.1 25.9	97.6 97.2 94.8 100.0 98.4 98.8 98.0 95.2 98.9 94.7	39.4 41 1 37 6 45.1 36.2 36.2 36.4 49.3 46.1 49.7 60.1	48.4 48.8 51.0 46.2 47.6 53.5 41.8 32.9 43.2 31.7 6.3	80.5 80.3 74.3 87.2 81.1 84.0 78.2 94.8 88.5 95.5	352 375 355 393 284 334 254 309 281 316	120 141 146 136 98 101 96 106 107 113	256 272 238 305 232 237 223 223 244 219
INSIDE AND OUTSIDE SMSA's															
Inside SMSA's  Urbon Central cities Not in central cities Rural Outside SMSA's Urban Rural	4 921 4 051 2 182 1 869 870 4 185 1 558 2 627	32.6 32.8 23.1 44.0 32.0 35.6 23.7 42.6	19.6 20.7 31.4 8 1 14.7 22.0 26 4 19 3	23.8 28 0 31.5 23 9 3 9 11.8 21.2 6 2	85.9 97.5 99.5 95.1 32.3 70.9 96.7 55.7	75.8 88.8 97.0 79.2 14.9 60.2 95.4 39.4	77.6 81.6 82.2 81.0 58.9 58.6 62.5 56.4	16.1 15.9 16.0 15.7 17.2 19.1 18.6 19.5	97.0 97.1 95.3 99.3 96.3 96.3 98.9 94.8	42.5 41.2 38.3 44.6 48.6 44.0 34.8 49.5	45.8 48 1 51 6 44 0 35.5 38.4 49 2 32 1	82.7 80 2 74 7 86 7 94 1 89.9 81 4 95.0	370 370 360 377 372 283 270 287	130 137 146 129 115 103 101 104	269 270 243 294 257 223 228 215
SMSA's															
Eugene—Springfield, Oreg Urbon Rurol  Medford, Oreg Urbon Rurol  Portlond, Oreg —Wosh Urbon Rurol  Oregon (pt ) Urbon Rurol  Rurol  Woshington (pf ) Urbon  Rurol  Solem, Oreg Urbon  Rurol  Rurol  Rurol  Rurol  Rurol  Rurol  Solem, Oreg Urbon  Rurol  Solem, Oreg Urbon  Rurol  Solem, Oreg Urbon  Rurol	965 7500 215 5 5007 317 192 3 262 2 873 389 2 646 2 362 284 616 511 105 801 622 179	32 5 36 3 19 5 45 0 40 7 52 1 28 4 27 3 37 0 26 5 25 7 33 1 36 9 34 6 47 6 45 2 51 4 23 5	9 6 9 1 11 16 14 3 18 3 7 8 26 22 27 2 19 3 28 0 29 0 19 0 18 8 18 8 20 0 7 4 4 0 19 0	18 3 22 8 15.3 20 8 6 3 25 8 29 0 1 5 28 6 31.8 21 13 3 16 0 19 5 23 5 5 6	86 1 100 0 37 7 58 7 83 0 18 8 91 0 98 9 32 4 92.5 99 2 36.6 84 4 97.5 21 0 81.3 95 3 5	71.4 87.3 15.8 65.2 93.1 19.3 77.0 86.4 8.0 78.9 87.5 7.4 68.8 81.0 9.5 77.3 93.4 21.2	76 6 81.5 59.5 64 0 72 9 49 5 82 1 84 1 67 6 80 1 82 4 90 9 92.0 779.2 83.3 64 8	12.7 11.2 18.1 45.0 836.5 11.3 12.1 5.7 11.9 9.6 8.9 5.7 15.5 15.5 11.5 11.5 11.5 11.5 11.5	98 8 98.4 100.0 94 7 95 9 92 7 96 1 96 2 95 4 95 9 96 1 97 2 96 7 100 0 100 0	47 4 46.5 50.2 45.1 45.8 41.2 39.2 55.8 39.4 49.0 44.6 70.5 45.3 44.9	47 8 51.2 35.8 44 2 45.3 47.9 2 38.3 45.9 50.8 50.8 50.8 50.8 50.8 50.8 50.8 50.8	82 5 78 9 94 9 90 4 91 8 83 0 83 0 81 2 96 7 80 8 79 1 95 4 92 5 91 0 100 0 84 1 80 2 97 8	360 366 290 272 281 380 377 390 389 386 358 356 354 354	121 135 113 116 117 127 134 102 131 136 115 50— 88 850— 154 153	261 260 280 272 272 271 268 269 250 279 281 234 239 238 419 243 243
URBANIZED AREAS															
Eugene, Oreg Longview, Wosh — Oreg Oregon (pt) Washington (pt) Medford, Oreg Portland, Oreg — Wosh Oregon (pt) Washington (pt.) Salem, Oreg	663 185 2 183 177 2 807 2 347 460 507	38 0 • 31 9 31 1 25 4 27 2 25 4 36 5 49 9	7 7 29 2 29 5 24 9 27 1 29 2 16 5 3 6	22 8 22 2  22 4 21 5 29 5 32 0 16.7 23 1	100 0 100.0 100 0 93 2 98 9 99 2 97 2 93 9	85 7 100.0  100 0 96 0 86 0 87 4 78 9 93 3	84 2 89.7 89 6 75.7 83.8 82.3 91.7 87.4	11.6 11.9  12.0 60.5 11.6 12.5 7.2 19.5	98 2 96.2 96 2 100 0 96.3 96 1 97 4 100.0	48.0 45.4  44.8 45.8 39.3 37.8 47.2 45.4	53 1 26 5 26 8 45 8 49 9 47 2 63 9 51 7	80 1 79.5 79.2 89 8 81.3 79 1 92 6 82 6	373 279 275 269 378 384 366 354	178 60  60 116 134 134	270 196 - 196 261 271 281 241 242
PLACES OF 2,500 OR MORE															
Albony city Aloho (CDP) Altamont (CDP) Astoria city Astoria city Boker city Beaverton city Bend city Brookings city Burns city	73 76 ; 118 44 32 71 97 42 28 18	12 3 43 4 19 5 47 7 21 9 7 0 37 1 35 7 39 3 27 8	7 9 17.8 31 8 56 3 66 2 5 2 14 3 72.2	38 4 19 7 20.5 43 8 - 58 8 11.9 25 0	89 0 100 0 100 0 88 6 100 0 100 0 100 0 100 0	100 0 100 0 100 0 100 0 100 0 100 0 100 0 50 0 100 0 66 7	75 3 90.8 38 1 65.9 84 4 33 8 100 0 66 7 50 0 66 7	27.6 11 0 22 7 - 25.4 18.6 14.3	100 0 100 0 100 0 88 6 100 0 100 0 100 0 85 7 100 0 66 7	47 9 46.1 52 5 56.8 34 4 28 2 23.7 31 0 60.7 38.9	37 0 50 0 20.3 40.9 78 1 36.6 40 2 100 0 66 7	100 0 86.8 94.1 100.0 78 1 84 5 93 8 88 1 75 0	409 538 245 343 — 268 575 379	63 113 - 88	248 280 264 277 257 304 268 363
Conby city Cedar Hills (CDP) Centennial (CDP) Centronial (CDP) Centrol Point city Chenoweth (CDP) City of the Oalles city Coos Bay city Coquille city Coquille city Cornelius city Corvallis city	15 106 7 34 28 58 34 14 53	11 3 24 1 100 0 9 4	5 7  100 0 32 8 	43 4  25 9  43 4	100 0 100 0 100 0 100 0 100 0 100 0	100.0 51.9  100.0 100.0 100.0	100.0 93.4  67.9 84.5  100.0 88.7	28.6 	100 0 100 0 100 0 100 0 100 0	28.6 36.2 100.0 32.1	59 4  32 1 53.4  57.1 49 1	100 0 67 9  75.0 84 5	356 	113	334  191 244  207
Cottage Grove city	23 38 22 6 25 356 46	15 8 31 8  37 9	17 4 - - 40.0 6 5	52 2 18 4 68 2  32 6	100.0 100.0 100.0 100.0 100.0	100.0 36.8 100.0 28.0 95.2	52.2 100.0 68.2  32.0 91.0	15 8 - 32.0 16 6	100 0 100 0 100 0 100 0 96.6	30.4 31.6 63.6 48.0 42.1	47.8 50 0 68 2  59 8	47 8 65 8 31.8  100 0 77.2	411 262  575 389	95 179	55 200 223  241 222

# Table 57. Summary of Detailed Housing Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State						upied housir			or definitions						
Urban and Rural and Size of Place						Per	cent with—		<del></del>				Median se monthly own		
Inside and Outside SMSA's		Year struc	tura huilt										(dollars), s owner oc	pecified	
SCSA's SMSA's		Year Struc	Ture Dulli		Source of woter by						House- holder moved				Median grass rent
Urbanized Areas Places of 2,500 or More Counties	Total	1970 to March 1980	1939 or earlier	5 or more units in structure	public system or private company	Public sewer	Central heating system	Air condi- tioning	or more complete bath-rooms	3 or more bed- rooms	into unit 1979 to March 1980	l or more vehicles ovoilable	With a mort- gage	Not mort- goged	(dollars), specified renter occupied
PLACES OF 2,500 OR MORE—Con.															
Forest Grove city Four Corners (CDP) Gorden Home—Whitford (CDP) Glodstone city Gronts Poss city Green (CDP)	31 52 6 - 76 7 84	16.1 75.0  25.0 	32.3 - - 9.2	42.1	100.0 88.5  100.0	100.0 88.5  100.0	71.0 92.3  75.0	25.0  42.1	100.0 100.0  100.0	48.4 63.5  15.8	67.7 71.2  76.3	83.9 75.0  84.2	521	163	314 283 - 197
Gresham city Harbeck–Fruitdale (CDP) Harbor (CDP) Hoyesville (CDP)	14 16 19	43.8 73.7		6.0 - 56.3 68.4	35.7 56.3 100.0	100.0 56.3 100.0	94.0 - 43.8 100.0	13.1	100.0 100.0 100.0	67.9 - 56.3 31.6	60.7 64.3 43.8 68.4	92.9 100.0 57.9	550	113	435 231 280
Hazelwood (CDP)  Hermiston city  Hillsboro city  Hod River city  Independence city  Junction City city  Keizer (CDP)  Klomath Folls city	66 5 77 27 19 - 48 137	15.2 48.1 100.0 62.5 17.5	10.6 6.5  - 12.5 43.8	36.8 - 18.8 11.7	100.0 100.0 100.0 - 100.0 100.0	28.8 100.0 100.0 100.0 100.0	83.3 68.8  36.8 – 100.0 43.8	9.1 - 20.8 8.8	100.0 100.0 100.0 	62.1 33.8  68.4 43.8 40.9	72.7 31.6 68.8 59.1	100.0 89.6 100.0 	275 — 286 188 — 343 220	138 	295 327 210 - - 235 209
Lo Gronde city Loke Oswego city	41 35	70.7 45.7	29.3 28.6	51.2 42.9	100.0 100.0	100.0 100.0	100.0 71.4	14.6	100.0 100.0	36.6 42.9	100.0 57.1	70.7 100.0	438	-	230 314
Lokeview town Lebanon city Lincoln City city McMinnville city Medford city Metzger (CDP) Milton-Freewoter city	18 23 19 60 155 — 18	30.4 31.6 70.0 24.5	43.5 10.0 28.4 -	50.0 56.5 - 63.3 20.0	100.0 100.0 100.0 100.0 100.0	100.0 100.0 100.0 100.0 100.0	56.5 63.2 90.0 76.8 –	60.0	100.0 100.0 100.0 100.0 100.0 -	100.0 17.4 36.8 11.7 44.5 	50.0 82.6 31.6 80.0 45.2	100.0 17.4 68.4 90.0 90.3	198  244 	116 -	210 256 259 -
Milwoukie city  Molalla city  Monmouth city	35 12 21	31.4 100.0 66.7	-	33.3	100.0 100.0 100.0	100.0 100.0 100.0	100.0 100.0 100.0	31.4 41.7 —	100.0 100.0 100.0	31.4 100.0 33.3	77.1 - 33.3	71.4 100.0 66.7	525 675 	188	195
Mount Angel city  Myrtle Creek city  Myrtle Point city  Newberg city  Newport city  North Albany (CDP)  North Bend city  North Springfield (CDP)  Nysso town	15 - 17 35 - 41 8	35.3 - - -	45.7	31.7	100.0 100.0 100.0 - 100.0	100.0 64.7 100.0 100.0	100.0 100.0 82.9 73.2	64.7	100.0 100.0 100.0	35.3 - 53.7	100.0 - 71.4 - 14.6	60.0 100.0 31.4 - 68.3	325 - 325 - 325	112	263 - 168 - 89 -
Oak Grove (CDP)	16 18	25.0 27.8	37.5 38.9		100.0	100.0	62.5	-	100.0	62.5	25.0	100.0		73	
Ontario city Oregon City city Parkrose (CDP) Pendleton city Philomoth city Portland city Powellhurst (CDP) Prineville city Roleigh Hills (CDP)	8 50 53 92 7 1 144 50	20.0 20.8 23.9 11.9 68.0	24.0 29.3 51.1 8.0	34.0 22.6 34.8  35.9 18.0	100.0 100.0 100.0 100.0 99.6 100.0	100.0 54.7 100.0  96.6 44.0	52.0 79.2 67.4  81.1 68.0	60.9 10.7 18.0	100.0 100.0 100.0 100.0 92.0 100.0	48.0 58.5 42.4  35.1 10.0	50.0 30.2 46.7  48.9 18.0	100.0 67.9 87.0  68.9 100.0	575 250 319	75 139	247 357 220  235 302 -
Redmond city_ Redwood (CDP) Redsport city	14 15 20 30 49 14 321 - 42 11	25.0 20.0 10.2 57.1 36.8	50.0  38.8 3.7 - 14.3	30.0	100.0 100.0 100.0 100.0 100.0 97.8 100.0	100.0 100.0 - 100.0 100.0 97.2	100.0 100.0 100.0 65.3 100.0 84.1 - 54.8	50.0  24.5 17.8	100.0 100.0 100.0 100.0 100.0 100.0 100.0	50.0 70.0 53.3 14.3 - 38.0 - 85.7	70.0 46.7 51.0 42.9 51.7	70.0 80.0 100.0 57.1 82.6	138  267 375 - 361 - 292	88  - - 158 - 162	- 344 277 253 236 - 213
Seaside city	14 14 8 206 5 24 25 3 16 34	50.0 37.9 20.8 20.0	50.0 10.7 29.2 - 58.8	17.0  20.0 100.0 20.6	100.0 100.0 100.0 68.0	50.0 100.0 75.0 80.0 100.0 100.0	73.8 50.0 48.0 100.0 20.6	8.7  20.8 28.0	100.0 100.0 100.0 80.0 100.0 100.0	45.1  60.0  29.4	50.0 56.8  32.0 37.5 41.2	78.2 100.0 80.0 62.5 70.6	421  225 188 		287 337  205  280
Toledo city Tri-City (CDP) Troutdole city	23 34 —	34.8 29.4	43.5 - -		100.0 100.0	100.0 100.0	100.0 14.7 —	14.7	100.0 100.0	21.7 32.4 —	34.8 - -	56.5 100.0	···	 	119
Tulatin city Umatilla city West Linn city West Slape (CDP) White City (CDP) Wilkes-Rockwood (CDP) Wilsonville city Winston city Woodburn city	26 14 13 16 87 87 3 -	73.1 50.0  72.4 46.0  44.1	56.3 - - -	76.9 - 43.8 21.8 58.6	100.0 100.0 57.5 100.0	100.0 100.0 86.2 75.9	100.0 50.0  100.0 71.3 74.7 	100.0 	100.0 100.0 100.0 90.8 100.0	46.2 50.0  56.3 42.5 28.7 	100.0 100.0 	100.0 100.0 100.0 90.8 77.0  61.8	- - 188 318  375	- - - - - - 88	343 400 325 285 291 

# Table 57. Summary of Detailed Housing Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meoning af symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	(Data are estima	are destinates based on a sample; see introduction. For meching at symbols, see introduction. For definitions of terms, see appendix													
The State					Occi	upied hausin	g units								
Urban and Rural and Size		T				Pos	cent with-					-	Medion s	elected	
of Place				1		rer	cent with—						monthly ow (dollors), s		
Inside and Outside SMSA's		l											owner oc		
SCSA's		Year struc	ture built	ļ							House-				
SMSA's				{	Source of water by						holder moved		ļ		Medion gross rent
Urbanized Areas		1970 to		5 or more	public system or		Central	Aır	i or more complete	3 or more	into unit 1979 to	) or more	With o	Not	(dollars), specified
Places of 2,500 or More		Morch	1939 or	units in	privote	Public	heating	condi-	bath-	bed-	Morch	vehicles	mort-	mort-	renter
Counties	Tatal	1980	eorlier	structure	company	sewer	system	tioning	rooms	raoms	1980	available	gage	gaged	occupied
COUNTIES															
Baker	80	12.5	58 8	8 8	97.5	100.0	36.3	22 5	100.0	27 5	37 5	86 3	268	88	246
Benton	108 414	37 0 41 5	8 3 12 8	26 9 16 7	61.1 68.1	61.1 53.4	73 1 66 7	5 6 10 9	94 4 96 9	52.8 47.1	40 7 32 1	86.1 95.7	560 408	157 114	252 279
Clatsop	73 118	21 9 42 4	38 4 13 6	21 9 12 7	100 0 55 1	72.6 33.9	68.5 73.7	11.0 17.8	97 3 100 0	34 2 31.4	64 4 43.2	90.4 90.7	361		257 219
Coos	333	19 5	29 4	8.4	57.7	47.4	55 O	2.4	100.0	43.8	24 3	89.5	239	111	238
Crook	50 98	54.0 27.6	26 0 4 1	17 3	36.0 62.2	28 0 60 2	84.0 52.0	38 0 9 2	100.0 98.0	66 0 52 0	10 0 15 3	100 0 87.8	275 212	88	200
Deschutes	173	51 4	11 0	133	70.5	30 6	54.9	7.5	96 5	27 7	59 5	97.1	275	93	309
Douglas	326	24 2	19 9	4 9	71.5	59.8	56 1	193	98.5	36 5	34 0	93 9	280	105	247
Gilliam Grant	6 28	46.4	28 6	•••	57 1	53 6	50 0	42 9	89.3	35.7	35 7	82 I			:::
Harney	49	20 4	38 8		100.0	87 8	32 7	_	87.8	36 7	67 3	100 C	167	163	282
Hoad River	86 509	25 6 45 0	52 3 14 3	10 5 15 3	100.0 58.7	52 3 65.2	59 3 64.0	7 0 45 4	100.0 94.7	39 5 45 4	50 C 44 6	84 9 90 4	285 272	163 116	214 272
Jefferson	474 246	53 2 32.5	7.2 8.1	8 4 13 8	90.3 41.5	77.4 44.3	80 2 50 8	23 0 47 2	96 0 93 5	51.7 20.3	43 7 39 0	93 0 80 1	318 307	96 113	194 202
Klamath	479	26.1	30 1	3.8	74.5	71.0	36.7	11.1	89 8	45 1	35.1	87 7	244	91	214
LakeLane	47 965	21 3 32 5	6 4 9 6	19.1 18.3	83.0 86.1	53 2 71 4	29.8 76.6	12 7	83.0 98.8	83 0 47 4	40 4 47 8	100 0 82.5	300 360	92 121	261
Lincoln	186	32 3	26 9	5 4	89 2	71.5	64.5	_	100 0	38 2	36 0	77 4	270	120	227
Linn	258	25 2	15 1	23 6	55.8	55.4	62 0	14 7	98 1	53 9	36.4	89 9	343	94	236
Malheur Marion	40 680	20 0 44 9	27 5 7 1	52.5 18.7	65 0 80.9	65 0 79 0	50 0 82 2	7 5 14 4	100 0	47 5 42 1	75 0 46 9	100 0 85 9	367	153	183 247
Morrow	8 1 698	18 7	36 6	31.8	99.2	82 9	81.5	11.8	94.3	38 5	47.0	73 7	354	131	262
Polk	121	47 1	91	24 0	83.5	67 8	62.0	21.5	100.0	63 6	39 7	74 4	281	177	213
Shermon Tillamoak	91	13 2	52 7	99	74.7	72.5	47.3	•••	96 7	38.5	42 9	83.5	625	97	163
Umatilla	428	53 7	21.5	119	60.7	61.7	61 7	44 2	96.0	53 0	34 8	92 5	169	99	184
Unian Wallowa	64	57 8	42.2	32 8	90.6	87 5	79 7	21 9	100 0	46.9	73 4	81 3	275	110	227
Wasco	155	49 0	21 9	12.3	70.3	41.3	70.3	43 9	96 1	62,6	29 0	93.5	279	123	195
Washington Wheeler	534 3	39 5	12 2	27 9	90.1	86 1	86 0	13 1	100 0	36.3	50 6	91 9	485	167	301
Yamhill	177	45 2	24 3	22 6	81 9	58.8	58 2	10 7	100 0	39 0	37 9	94.4	238	84	265

Table 58. Summary of Detailed Housing Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State					Occi	upied hausir			or deminants						
Urban and Rural and Size of Place						Per	cent with—			-			Median so monthly ow	ner costs	
Inside and Outside SMSA's SCSA's SMSA's		Year struc	ture built		Source af						House- halder mayed		(dollars), s owner oc		Median gross rent
Urbanized Areas Places of 2,500 or More Counties	Total	1970 to March 1980	1939 or earlier	5 or more units in structure	public system or private company	Public sewer	Central heating system	Air condi- tioning	l or more complete bath- rooms	3 or more bed- rooms	into unit 1979 to Morch 1980	l or more vehicles avoilable	With a mart- gage	Not mort- goged	(dollars), specified renter occupied
The State	11 539	35.5	17.5	30.4	93.9	83.5	85.2	18.1	95.6	41.8	45.0	83.2	428	147	249
URBAN AND RURAL AND SIZE OF PLACE  Urban	10 328 8 509 5 058 3 451 1 819 1 013 806 1 211 120 1 091 178	35.5 34.6 22.3 52.7 39.9 42.3 36.8 35.1 36.7 34.9	17.0 17.1 26.5 3.3 16.4 15.7 17.2 21.6 20.0 21.7	32.9 32.8 35.5 28.9 32.9 44.2 18.6 9.2 9.2 9.3	99.4 99.4 99.9 98.8 98.9 100.0 97.5 47.6 93.3 42.6 16.3	89.8 88.4 92.5 82.2 96.4 97.5 95.0 30.2 90.8 23.6 4.5	87.7 88.8 86.0 92.9 82.6 86.3 77.9 63.3 73.3 62.1	16.5 15.3 14.8 16.1 22.2 13.9 32.5 32.0 17.5 33.5 77.0	95.3 95.9 94.6 97.7 92.7 88.5 98.0 98.3 100.0 98.2	40.3 40.9 33.9 51.2 37.7 24.3 54.5 54.5 77.5	46.5 46.3 48.3 47.4 57.6 34.7 31.7 49.2 29.8 3.4	82.5 82.2 75.0 92.7 84.1 80.5 88.6 88.7 89.2 88.6	429 438 385 511 369 494 313 399 375 400	150 154 151 170 118 119 118 122 125 120 350	250 258 237 285 219 218 222 228 284 224
INSIDE AND OUTSIDE SMSA's	9 244	35.1	17.0	31.8	96.9	85.8	87.7	16.3	96.0	41.6	45.8	82.5	434	152	254
	8 833 5 172 3 661 411 2 295 1 495 800	35.0 23.1 51.8 37.5 <b>37.0</b> 38.7 33.9	16.9 25.9 4.1 20.4 <b>19.1</b> 17.5 22.1	32.9 35.5 29.3 6.1 24.8 32.3 10.9	99.4 99.9 98.7 42.3 <b>82.1</b> 99.1 50.4	88.7 92.7 83.0 24.3 <b>74.3</b> 96.3 33.3	88.7 86.0 92.7 66.2 <b>74.8</b> 81.7 61.8	15.5 14.6 16.9 33.3 <b>25.4</b> 22.3 31.3	95.9 94.7 97.7 96.6 <b>94.2</b> 91.6 99.3	41.1 33.8 51.5 53.0 <b>42.5</b> 35.7 55.3	46.5 48.4 44.0 30.7 <b>41.4</b> 46.3 32.3	82.3 82.2 75.1 92.3 87.6 <b>85.9</b> 84.1 89.3	434 434 388 499 558 <b>387</b> 381 396	153 151 163 146 114 125 93	256 256 238 281 246 214 215 207
SMSA's															
Eugene—Springfield, Oreg.  Urban  Rural  Medford, Oreg  Urbon  Rurol  Portland, Oreg—Wosh.  Urban  Rurol  Oregon (pt.)  Urban  Rural  Washington (pt.)  Urban  Rural  Salem, Oreg.  Urban  Rurol  Rurol  Rurol  Rurol  Rurol	977 936 41 267 203 64 8 018 8 018 7 679 339 7 266 7 018 248 752 661 91 734 676 58	36.9 37.2 31.7 46.8 46.3 48.4 35.2 34.8 44.0 32.7 32.5 38.3 59.4 59.5 59.3 52.3 54.6 25.9	7.8 7.4 17.1 4.9 6.4 18.3 18.0 24.2 19.8 19.6 25.8 3.1 10.8 19.8 6.1	44.5 45.7 17.1 23.2 30.5 - 29.5 30.5 6.5 30.2 31.1 23.9 8.8 32.8 35.1 6.9	97.6 99.3 61.0 82.8 94.6 45.3 97.4 99.5 49.9 97.6 42.7 95.1 98.6 69.2 93.3 99.3 24.1	91.1 94.0 24.4 83.9 97.5 40.6 86.6 26.3 84.6 86.7 24.2 78.5 84.9 31.9 91.4 98.7 6.9	91.7 92.8 65.9 72.7 79.8 50.0 88.8 89.4 74.6 88.3 88.8 75.0 93.4 96.1 73.6 82.4 85.5	12.9 12.3 26.8 54.3 57.6 43.8 15.7 15.1 29.2 16.2 15.5 35.5 10.6 12.1 8.0 7.2	92.2 91.9 100.0 97.8 97.0 100.0 96.5 96.2 96.2 96.2 97.6 99.1 98.9 100.0 98.1 99.1	33.8 32.9 53.7 31.5 27.1 45.3 43.9 43.2 59.0 42.7 42.2 56.5 55.2 55.7 65.9 45.4 46.6	55.1 56.3 26.8 54.3 58.1 42.2 44.8 45.2 35.7 44.4 33.5 51.6 53.0 41.8 48.0 51.3	70.5 70.1 80.5 83.9 81.3 92.2 84.0 83.8 88.8 83.2 83.1 90.5 100.0 90.7 89.9 100.0	398 398 - 378 384 369 456 455 629 450 448 623 487 485 663 340 341 296	113 115 113 125 88 134 152 154 1165 86 88 85 154 147 225	203 202 450 220 219 222 269 249 272 271 338 251 253 234 233 215
URBANIZED AREAS														,	
Eugene, Oreg	905 192 192 101 7 552 6 958 594 545	37.5 37.5 - 37.5 45.5 34.5 32.2 62.1 58.5	6.9 20.8 - 20.8 - 18.3 19.8 0.8 3.3	46.3 25.0 - 25.0 16.8 30.7 31.2 25.1 34.7	99.2 100.0 - 100.0 94.1 99.5 99.6 98.5 99.1	93.8 94.8 - 94.8 100.0 86.4 86.7 83.2 98.3	92.6 95.8 - 95.8 69.3 89.3 88.8 95.6 86.8	12.7 6.3 - 6.3 58.4 15.2 15.5 11.8 9.0	91.6 100.0. - 100.0 100.0 96.3 96.1 98.8 98.9	31.6 47.4 - 47.4 26.7 43.2 42.0 56.4 44.2	57.2 50.5 - 50.5 56.4 45.0 44.4 51.3 50.5	69.1 92.2 92.2 83.2 83.8 83.1 92.4	413 375 - 375 396 455 448 485 363	115 63  63  154 154  157	203 170 - 170 216 270 271 259 234
PLACES OF 2,500 OR MORE															
Albany city Aloho (CDP) Altomort (CDP) Ashlond city Astaria city Baker city Beaverton city Bend city Brookings city Burns city	66 215 19 75 88 4 349 25 -	45.5 74.9 78.9 36.0 23.9 59.9 28.0	28.8 - 9.3 19.3 	39.4 20.5 - 46.7 8.0 - 47.0 - -	100.0 100.0 100.0 100.0 100.0 100.0 100.0	97.7 100.0 100.0 100.0 93.2  93.4	84.8 94.4 57.9 86.7 70.5  97.1 44.0	15.8 -41.3 8.0  6.3	89.4 95.8 100.0 92.0 100.0 93.4 80.0	25.8 64.2 42.1 14.7 51.1 38.4 24.0	72.7 60.9 78.9 65.3 29.5  64.8 20.0	90.9 90.2 57.9 72.0 89.8  95.1 100.0	425 579 278 300 617		241 271  228 138 - 305
Canby city Cedar Hills (CDP) Centennial (CDP) Central Point city Chenoweth (CDP) City of the Oalles city Coos Bay city	22 125 116 6 - 18 57	77.3 19.2 31.9  66.7 21.1	4.0 6.9  - 47.4	50.0 53.6 25.9 	100.0 100.0 100.0 	100.0 96.0 37.1 	100.0 85.6 92.2 	4.3  66.7	100.0 100.0 94.0 - 100.0 100.0	50.0 29.6 37.9 	50.0 57.6 32.8  22.2 31.6	100.0 85.6 93.1 	445  - - 325	125	288 282 269 — 222 223
Caquille city Carnelius city Corvallis city	15 509	33.3 45.0	10.8	53.8	100.0 100.0	66.7 100.0	100.0 87.2	10.0	100.0 83.5	- 24.8	66.7 61.9	100.0 79.4	525 586	225	185
Cottage Grove city	18 81 25 6 54 745	27.2 52.0 27.8 34.8	24.0  22.2 8.3	55.6 24.0 27.8 50.5	100.0 100.0 100.0 100.0	55.6 100.0 35.2 98.0	92.6 52.0 100.0 93.7	8.6 - 11.1 14.5	91.4 100.0  100.0 89.8	7.4 100.0 31.5 30.7	45.7 24.0 51.9 60.7	82.7 100.0 88.9 65.9	389 554  347 404	140 113 - 119 115	185 208   198

Table 58. Summary of Detailed Housing Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1980—Con.

[Doto are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

The State		Occupied housing units													
Urban and Rural and Size of Place						Per	cent with—						Median so monthly ow	ner costs	
Inside and Outside SMSA's SCSA's SMSA's		Yeor struc	ture built		Source of						House- holder		(dollars), s owner oc		Median
Urbanized Areas Places of 2,500 or More Counties	Total	1970 to March 1980	1939 or eorlier	5 or more units in structure	woter by public system or private compony	Public sewer	Central heating system	Air condi- tioning	l or more complete bath- rooms	3 or more bed- rooms	moved into unit 1979 to Morch 1980	1 or more vehicles ovailable	With a mort- goge	Not mort- gaged	gross rent (dollors), specified renter occupied
PLACES OF 2,500 OR MORE—Con.															
Forest Grove city_ Four Corners (CDP) Gorden Home-Whitford (CDP) Glodstane city_ Gronts Poss city Green (CDP) Gresham city Horbeck-Fruitdale (CDP) Horbesile (CDP) Hoyesville (CDP)	70 42 88 27 20 - 153 - - 32	41.4 81.0 64.8 100.0 35.0 - 77.8 - 65.6	35.0	71 4 6.8 33.3 35.0 4.6 — 84.4	100.0 100.0 100.0 100.0 100.0 - 94.1 - 84.4	100.0 100.0 86.4 100.0 100.0 - 93.5 - 100.0	92.9 100.0 85.2 70.4 100.0 - 96.1 - 100.0	19.3 18.5 65.0 19.6	90.0 100.0 100.0 100.0 100.0 100.0 - 96.1 - 100.0	37.1 50.0 77.3 66.7 30.0 - 77.8 - 40.6	74.3 38 1 58 0 22.2 35.0 — 24.2 — 65.6	81.4 100.0 100.0 100.0 65.0 — 100.0 — 75.0	283 641 425 575 - 552 - -	188 63 175	184    279  227
Hazelwood (CDP)	199	28.6	9.5	23.6	100.0	37.7	95.0	23.6	100.0	60.3	41 7	88 9	453	155	292
Hillsboro city Hoad River city Independence city Junction City city Keizer (COP) Klamath Falls city La Grande city Lake Oswega city	69 54 24 6 42 31 33 78	55.1 44.4 16.7 71.4 25.8 39.4 50.0	8.7 22.2 33.3  22.6 42.4	43.5 22.2 - 11.9 - 42.4 15.4	100.0 100.0 100.0 100.0 100.0 100.0 100.0	100.0 100.0 100.0 100.0 100.0 100.0 100.0	91.3 77.8 66.7 85.7 77.4 100.0 92.3	23 2 37.0 	100.0 100.0 100.0 100.0 100.0 57.6 100.0	75.9 100.0 73.8 22.6 88.5	27.5 25.9 50.0 11.9 45.2 81.8 20.5	100.0 100.0 66.7 100.0 100.0 57.6 100.0	585  225  496  450	163  88  162 -	219 111 227 295 169 340
Lokeview town Lebanon city Lincoln City city McMinnville city Medford city Metzger (CDP) Milton—Freewater city	9 29 13 46 95 28 5	100.0 61.5 52.2 42.1	26.1	51.7 - 50.0 17.9	100.0 100.0 100.0 93.7	100.0 100.0 100.0 100.0	100.0 100.0 76.1 67.4	31.0  55.8	100.0 100.0 100.0 100.0	17.2 26.1 28.4	100.0 61.5 50.0 60.0	100.0 100.0 76.1 82.1	375 396 -	- - - -	199 263 216
Milwaukie city Molalla city Monmouth city	114 23 32	23.7 65.2 37.5	140	11.4 - 59.4	100.0 100.0 100.0	100.0 100.0 100.0	77.2 65.2 81.3	9.6 34.8	100.0 100.0 100.0	54 4 69.6 21.9	21.1 34.8 78.1	82.5 100.0	290 453	188	249
Mount Angel city	28	17.9	_	60.7	100.0	100.0	100 0	-	100.0	21.9	46 4	84.4 71.4	-	-	262
Myrtle Creek city Myrtle Point city Newberg city	6 7 6			•••	•••	•••		•••	•••	• • • •					-
Newpart city North Albany (CDP)	34 18											•••	258	-	
North Bend city North Springfield (CDP) Nyssa town	25 13	48.0 -	16.0	36.0 -	100.0 100.0	100.0	100.0	_	100.0 100.0	100.0 100.0	64.0 _	84.0 100.0	550 225	-	288
Oak Grove (COP)	73	74.0		21 9	100.0	100.0	100.0	26.0	100.0	42.5	28 8	100.0	368	175	288
Ookridge city Ontorio city Oregon City city Parkrose (CDP) Pendleton city Philomath city Parland city Powellhurst (COP) Prineville city Raleigh Hills (CDP)	173 54 151 29 7 3 812 68 5	26 6 70.4 35.1 20 7  16 2 45.6 	13.3 - 17.2  33.1 13.2	6.9 44.4 22.5 	100.0 100.0 100.0 100.0 100.0 100.0	100.0 100.0 60.3 100.0 90.7 48.5	65.3 100.0 95.4 100.0  85.3 57.4	89.0 24.5 20.7  14.5 52.9 	97.1 100.0 100.0 100.0 100.0 95.0 100.0	50.9 38.9 53.6 65.5  34.1 36.8	19.1 61.1 45.0  45.0 41.2	90 2 90.7 96.7 100.0 74.7 86.8	288 431 505 454  382 496	143 - 175 - 150 63	180 318 296  251 265 -
Redmond city	24	75 0	25.0	54.2	100.0	100.0	54.2	29.2	100.0	45.8	29.2	66.7 75.0	225	163	200
Redwood (CDP)  Reedsport (it)  River Road (CDP)  Roseburg city  S1 Helens city  Salem city  Sandy city	6 17 40 406	52 0	15.0	29 4 50 0 - 38.7	58.8 100.0 - 100.0	29.4 100.0 - 97.8	100.0 80.0 - 83.7	32.5	100.0 100.0 98.5	15.0	29 4 32.5 - 54.4	70.6 100.0 - 93.1	325	113	109
Santa Claro (COP)	6 -	•••			•••	•••	•••	•••	•••	•••	•••			•••	=
Seaside city Silvertan city Sauth Medford (CDP) Springfield city Stayton city Sutherlin city Sweet Hame city Talent city Tigard city Tillamaak city	24 - 114 12 23 11 16 73	20.8 - 60.5 50.0 21.7 - 31.5	79 2	25 0  33 3  21.7  49 3	100.0 	100.0 	70.8 	6.1	75.0 — 100.0 100.0 78.3 100.0 —	50.0 - 28.9 50.0 52.2 36.4 50.7 -	54.2 49.1 50.0 21.7 63.6 	75.0  81.6 100.0 100.0 100.0  90.4	488 430 	: 1	354 - 256  195 
Toledo city Tri-City (CDP) Troutdale city Tualatin city Umatilla city West Linn city West Slape (CDP) Wisbes-Rockwood (CDP) Wilsonville city Winston city	- 6 7 22 5 20 63 5 147 15	30 0 57 1 		35.0 66.7 26.5	65 0 100.0	65 0 100.0 78.2	100.0	39.7 17.7	100.0	100.0 14.3	38.1	100.0	950  470	275  225	291
Waadburn city	10	100.0	- 1	60.0	100 0	100.0	100 0	-	100.0	40 0	100.0	40.0			

Table 58. Summary of Detailed Housing Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1980—Can.

[Data are estimates based on a sample; see Introduction. Far meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

The State					Occ	upied housin	g units								
Urban and Rural and Size of Place						Per	cent with—						Median so monthly ow	ner costs	
Inside and Outside SMSA's SCSA's SMSA's		Year struct	ure built		Source of						House- halder		(dollars), s owner oc		Median
Urbanized Areas Places of 2,500 or More Counties	Total	1970 to March 1980	1939 ar earlier	5 or more units in structure	water by public system ar private company	Public sewer	Centrol heating system	Air candi- tioning	or more complete both- rooms	3 or mare bed- raams	moved into unit 1979 to March 1980	or more vehicles avoilable	With a mort- gage	Not mart- gaged	gross rent (dallars), specified renter occupied
COUNTIES															
Baker	18 576 738 187 23 152	88.9 44.4 50.0 30.5 17.4 30.9	11.1 11.6 8.7 27.8 52.2 23.0	47.6 14.9 7.0 8.7 23.0	33.3 93.2 84.3 96.8 26.1 73.7	33.3 90.1 75.6 69.0 26.1 73.7	61.1 85.1 88.5 67.4 43.5 86.2	38.9 10.8 17.6 3.7 - 4.6	100.0 85.4 99.2 96.8 100.0 100.0	38.9 28.3 62.2 51.9 56.5 48.0	72 2 58.3 32 2 35.3 30.4 50.0	100.0 81.8 91.2 92.0 91.3 82.2	565 420 339 - 655	63 211 181 98 125 127	192 293 165  256
Curry  Deschutes  Douglas	5 77 156	59.7 30.8	7.8 10.3	16.9 26.9	80.5 85.9	31.2 76.9	67.5 79.5	9.1 16.0	93.5 96.8	58.4 35.3	23.4 42.9	92.2 85.3	358 410	163 107	221 157
Gilliam	- 2 14 133 267 12 61 67 9	14.3 27.8 46.8 14.8 43.3 36.9	39.1 4.9 50.8 19.4 7.8	26.3 23.2 - 52.5 -	100.0 90.2 82.8 100.0 86.9 82.1	100.0 63.9 83.9 100.0 86.9 82.1	71.4 59.4 72.7 100.0 36.1 70.1	51.9 54.3 58.3 21.3 9.0	100.0 100.0 97.8 100.0 90.2 100.0	14.3 79.7 31.5 58.3 9.8 38.8	14 3 11.3 54 3 41.7 55.7 52.2	28.6 94.7 83.9 83.3 62.3 88.1	500 397 378  344 -	163 102 125  63 88	- - 317 220  207 290 
Lincoln LinnMolheur MarionMorrow	83 145 329 619	56.6 52.4 20.1 54.4	12.0 22.1 17.0 5.0	8.4 28.3 3.6 33.4	100.0 75.9 56.5 92.1	78.3 77.9 56.5 91.3	85.5 77.2 66.0 83.4	7.2 9.7 91.5 8.6	100.0 95.2 98.5 97.7	39.8 28.3 61.1 43.3	50.6 65.5 10.6 48.5	92.8 90.3 93.0 92.6	467 299 343	50— 157 167	334 231 180 237
Multnomah Polk Sherman Tillamaok Umatilla	4 851 115 - 9 73	21.2 40.9 - 38.4	27.4 12.2 - 9.6	30.3 29.6  6.8	99.5 100.0  67.1	83.8 92.2 - 63.0	86.5 77.4 - 69.9	16.0 5.2 - 30.1	95.6 100.0 ~ 100.0	38.0 57.4 - 47.9	43.1 45.2 - 17.8	78.4 80.9 -	405 294 -  430	150 119 - 	258 192 - - 193
Union	37 - 18 1 677	40.5 66.7 58.3	37.8 - 2.7 -	37.8 - 44.4 36.8	100.0 100.0 98.0	100.0 100.0 91.1	89.2 100.0 93.3	16.2 - 66.7 16.3	62.2 100.0 96.5	47.7	73.0 22.2 52.1	62.2 22.2 93.6	- - 571	88 - 167	169 - 222 292
Yamhill	101	46.5	22.8	31.7	76.2	71.3	80.2	2.0	100.0	48.5	41.6	87.1	370	88	224

Table 59. Summary of Detailed Housing Characteristics of Housing Units With a Householder of Spanish Origin: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State			•		Оссі	ipied hausin	g units			-		<u>·</u>			
Urban and Rural and Size						Per	cent with—						Medion so monthly ow		~
Inside and Outside SMSA's		V	tura built										(dollars), s owner oc	pecified	
SCSA's SMSA's		Year struc	rure built		Source of water by						House- holder				Medion
Urbanized Areas Places of 2,500 or More Counties	Total	1970 to March 1980	1939 ar earlier	5 ar mare units in structure	public system ar private campany	Public sewer	Central heating system	Air condi- tioning	l or more complete both- rooms	3 or more bed- roams	moved into unit 1979 to Morch 1980	or more vehicles available	With a mort- gage	Not mort- gaged	gross rent (dollors), specified renter occupied
The State	16 722	35.0	19.3	23.3	84.9	76.6	73.5	15.4	95.5	40.8	48.8	88.3	372	122	254
URBAN AND RURAL AND SIZE OF PLACE													4_0		
Urban	11 910 7 607 4 152 3 455 4 303 2 077 2 226 4 812 609 4 203 346	35.3 34.8 24.4 47.2 36.3 33.9 38.5 34.1 43.3 32.7 28.0	19.3 20.4 32.2 6.2 17.3 20.7 14.1 19.4 16.1 19.9 24.0	28.5 33 1 37.5 27.8 20.4 22.6 18.3 10.4 14.3 9.9	97.8 98.5 99.3 97.5 96.5 97.9 95.3 <b>52.9</b> 95.4 46.7 22.5	93.3 91.5 97.5 84.4 96.5 95.9 97.0 35.1 89.8 27.2	80.4 85 7 83 5 88.3 71 0 72 7 69.4 56.5 66 8 55 1	15.1 11 5 12 1 10 7 21 4 15 4 27.1 16.2 14 1 16.5	96.7 96.3 94.0 99 0 97 4 96 1 98.7 92.5 98 4 91.7 85 0	38.5 36.3 29.5 44.4 42.4 43.1 41.8 46.6 49.9 46.1 50.3	51.3 52.9 53.0 52.7 48.5 51.6 45.6 42.8 44.2 42.6	85.6 83 3 76.1 91 9 98 7 88 8 90 5 95.1 93.9 95.3	381 404 385 423 333 343 326 343 303 357 829	127 140 140 140 116 122 108 111 127 108	260 268 239 297 245 250 242 214 230 210
INSIDE AND OUTSIDE SMSA's												0.2			
Inside SMSA's   Urbon	10 707 8 871 4 458 4 413 1 836 6 015 3 039 2 976	35.6 36 1 25.3 46 9 33.2 33.9 33.1 34 6	18.8 19.2 30.8 7.5 16.9 20.2 19.4 20.9	28.0 31 3 36 6 26 0 12 0 14.9 20.3 9 4	89.2 98 3 99 1 97 4 45.5 77.0 96 2 57 4	82.9 92.4 97.5 87.2 37.1 65.3 96.1 33.9	79.8 84 4 84 0 84 8 57 5 62.3 68.6 55.9	12.6 11.8 11.7 16.6 20.3 24.7 15.9	96.0 96.4 94.4 98.4 94.2 94.6 97.6 91.5	39.0 37.0 30.6 43.4 48.6 44.1 42.9 45.3	48.7 51.5 53.3 49.6 35.5 49.0 50.7 47.3	86.7 84.7 76.7 92.8 96.4 91.2 88.1 94.4	391 398 383 414 351 330 326 336	134 135 140 132 130 104 114 92	263 265 241 290 211 236 245 216
SMSA's															
Eugene—Springfield, Oreg Urban Rural Medfard, Oreg Urban Rural Portland, Oreg —Wosh. Urban Rural Oregon (pt.) Urban Rural Oregon (pt.) Urban Rural Solem, Oreg Urban Rural Oregon (pt.)	1 432 1 184 248 821 432 389 6 666 5 5 953 713 5 736 5 206 530 930 747 183 2 718 2 049 669	34 8 33.3 42 3 33.1 41.2 24 2 34 8 34.7 35.5 31 3 31 1 56 1 59 8 41 0 45 6 49 2 34 7	11 9 12 2 10.9 8.4 6.7 10.3 22.8 22.5 25.7 25.0 9.2 6.2 12.5 11.7 14.9	25 l 28 5 9 3 14 l 14 8 13 4 29 7 32 7 4 5 32 6 35 3 35 3 11.4 14 2 23 9 26.2 16.9	87.2 98.5 70.2 92.6 45.2 93.1 99.3 40.7 94.2 99.7 40.4 85.8 96.7 41.5 85.5 95.8	79.1 91.8 18.1 74.9 95.1 52.4 82.0 89.3 21.6 84.1 84.1 84.1 84.8 97.8 84.8 97.8	83 7 89 7 3 57 3 56 4 68 1 84 4 86 6 83 5 66 5 89 7 92 4 77 70 9 82 9 59 2	11 2 10 1 16 1 39 0 45 4 31.9 11.0 11 5 7 0 11 1 11 5 6 2 11 0 11 4 9 3 8 6 6 2 16 1	96.1 96.6 93.5 94.9 97.2 96.2 96.0 97.8 95.6 95.4 97.0 100.0 100.0 97.3 98.6 93.3	38 1 36 0 48 0 36 8 35 6 38 0 40 2 38 1 57 9 37 6 54 9 56 3 53 8 6 7 42 9 40 6	50.3 55.0 28 2 53 5 62.7 43 2 48.6 50.7 30.3 48.3 50.0 56.1 25.1 47.3 50.8 50.8	87 8 85.5 98 8 95.4 94.0 96.9 84.8 83.0 100.0 82.9 81.1 100.0 97.0 96.3 100.0 91.6 91.6	383 381 393 388 389 381 407 411 370 408 411 376 398 409 346 364 379 315	101 94 139 119 112 119 141 144 123 144 147 77 77 130 129 138	246 249 197 238 242 165 275 284 277 280 254 252 368 265 275 277
URBANIZED AREAS		•			• • •		•			•••			•		
Eugene, Oreg Longview, Wosh.—Oreg Oregon (pt ) Washington (pt.) Medford, Oreg Portland, Oreg — Wosh Oregon (pt ) Washington (pt ) Salem, Oreg	1 088 157 6 151 278 5 796 5 096 700 1 139	33 4 39 5 41 1 38 8 34 2 30 5 61 3 54 3	11 5 19 1 19 9 7.9 23.1 25 4 6 6 9 8	31.0 31.8 33.1 16.5 33.0 35.5 15.1 28.6	98 3 100 0 97.5 99 3 99 7 96 4 93 2	91 1 96 8  96 7 97.5 89 0 90 0 81 9 97.5	89.2 93.0 92.7 69.4 86.2 85.3 92.3 87.8	9.7 5.1 5.3 41.4 11.5 11.7 10.6 4.9	96.3 100.0 97.8 96.1 95.5 100.0 99.3	37.7 29.9 31.1 30.6 37.9 35.7 54.1 38.9	55.9 57.3 55.6 63.7 50.2 49.5 55.9 62.3	85 6 85.4 84 8 93 2 82.8 80.8 97 3 89 4	394 485  470 388 409 409 416 395	92 101 101 - 143 143 - 152	251 254  256 243 275 276 261 261
PLACES OF 2,500 OR MORE															•
Albany city Alaha (CDP) Altamont (COP) Ashland city Astaria city Backer city Beoverton city Bend city Brookings city Burns city	199 186 133 103 41 14 192 62 28 49	48 7 75 8 40 6 25 2 - 55 2 21.0 50 0 26.5	14 1 - 14 3 6 8 68.3 50 0 - 27 4 - 22 4	20 6 23 7 9 0 17 5 36 6 50 0 53 6 32 3 57 1 12 2	96 0 100 0 91 7 100 0 100 0 100 0 100 0 100 0 100 0	100.0 100.0 91.7 100.0 85.4 100.0 100.0 32.3 100.0	81 9 94 1 63 9 53 4 68 3 50 0 100 0 69 4 100 0 63.3	19.1 9.7 14.3 37 9 	100 0 96 8 97 7 94.2 100.0 100.0 100 0 100 0 100 0	53 8 57.5 60 2 34.0 46 3 50 0 37 0 50.0 50 0 12 2	54 3 55.4 38 3 73 8 82.9 50 0 60 4 80 6 100.0 22 4	86 9 97 3 93 2 93 2 82 9 100.0 94 8 61 3 100 0 87 8	345 489 308 305 	151 163 91 138 - 	300 348 211 222 223  321 277 325 213
Canby city Cedar Hills (CDP) Centennial (CDP) Central Point city Chenoweth (CDP)	64 60 73 14 4	50.0 41.7 45.2 100.0	- - - - - -	29 7 61 7 21 9 -	100 0 100.0 100 0 100 0	100.0 100.0 47.9 100.0	100 0 100 0 93 2 100 0	9 4 10 0 8 2 100.0	100.0 100.0 100.0 100.0	28 1 15.0 53 4 -	73 4 56 7 50.7 100.0	100 0 100 0 100 0 100 0	496 289 -	225 - - - -	288 291 267 300
City of the Dalles city Caas Bay city Coquille city Cornelius city Corvallis city	60 99 13 87 219	26.3 - 35.6 47.9	51 7 8 1 100 0 - 6 8	16 2 - 4 6 37 4	100 0 100 0 100 0 100 0 100 0	90.0 100.0 100.0 94.3 100.0	71 7 93 9 46 2 90 8 87 7	43.3 40 — 14 2	100.0 100.0 100.0 100.0 90.4	48.3 34.3 46.2 49.4 22.8	35 0 64 6 53.8 52.9 63 9	90 0 82.8 100.0 100 0 79.5	210 335  467 375	138 - 113 -	195 282  285 254
Cattage Grave city Cully (COP) Dallas city Eagle Point city Erral Heights (COP) Eugene city Horence city	45 64 34 4 34 674	15 6 14 1 14 7  32 3 40 0	28 9 17 6  55 9 12 3	21.9 14 7  38 3	100 0 100 0 100 0 100 0 100 0	100 0 42 2 100 0  14 7 99 4 100 0	86 7 81.3 82 4 47 1 89 0 100.0	23 4 - 11 8 11 1	100 0 100.0 100 0 100 0 94 1 100 0	35.6 32.8 44.1 29.4 30.6	46.7 46.9 76.5  38.2 62.0 60.0	100.0 87.5 100.0 67.6 84.1 40.0	325 375 608  296 456	150 -  88 93	213 237 228 - 241

Table 59. Summary of Detailed Housing Characteristics of Housing Units With a Householder of Spanish Origin: 1980—Con.

[Data are estimates based an a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State	[Oato are estimates based an a sample; see Introduction. For meaning at symbols, see Introduction. For definitions of terms, see appendixes A and 6 Occupied housing units														
Urban and Rural and Size of Place						Per	cent with—						Median se manthly aw		
Inside and Outside SMSA's SCSA's SMSA's		Year struc	ture built		Source of						Hause- halder		(dallars), s awner oc		Median
Urbanized Areas Places of 2,500 or More Counties	Tatal	1970 ta March 1980	1939 or earlier	5 or more units in structure	water by public system or private company	Public sewer	Central heating system	Air candi- tioning	l or mare camplete bath- roams	3 or more bed- roams	maved inta unit 1979 ta March 1980	l ar mare vehicles available	With a mart- gage	Nat mort- gaged	grass rent (dollars), specified rent accupied
PLACES OF 2,500 OR MORE—Con.															
Forest Grove city Four Corners (CDP) Garden Home—Whitford (CDP) Gladstone city Grants Pass city Green (CDP) Gresham city Horbeck—Fruitdale (CDP) Harbesv—Fruitdale (CDP) Hayesville (CDP)	172 93 29 36 46 15 121 29 -	37.2 93.5 100.0 30.6 10.9 - 69.4 24.1 - 56.6	18.6 6.5 - 15.2 - 4.1 20.7	35.5 18.3 20.7 19.4 15.2 - 19.0 24.1 - 32.1	100.0 100.0 100.0 100.0 100.0 100.0 100.0 51.7 - 74.5	90.1 100.0 100.0 100.0 100.0 100.0 100.0 100.0	81.4 93.5 100.0 83.3 73.9 53.3 97.5 79.3 -	15.7 12.9 17.2 50.0 23.9 - 79.3	92.4 100.0 100.0 100.0 100.0 100.0 100.0 100.0	41.3 37.6 37.9 30.6 69.6 53.3 54.5 51.7	61.0 55.9 41.4 50.0 43.5 46.7 67.8 27.6	82.6 100.0 100.0 86.1 100.0 100.0 100.0 100.0	465 356 375 475 198  492 — 385	74 163 113  63	245 305 450 271 306  347 
Hazelwaad (CDP) Hermiston city Hillsbara city Hoad River city Independence city Junction City ofty Keizer (CDP) Klamath Falls city La Grande city Lake Oswego city	112 158 296 18 160 - 119 190 51 68	12.5 56.3 53.4 38.9 41.3 - 63.9 14.7 51.0 45.6	6.3 8.1 27.8 18.1 - 5.0 48.4 49.0 13.2	36.6 46.8 31.1 72.2 20.6 - 24.4 18.9 37.3 20.6	100.0 100.0 100.0 100.0 100.0 - 100.0 100.0 100.0 100.0	42.9 100.0 100.0 100.0 100.0 - 100.0 95.3 100.0 70.6	83.9 69.6 75.7 100.0 61.3 — 88.2 56.3 86.3 94.1	25.9 72.2 6.1 - 6.9 - 2.5 7.9 35.3 16.2	100.0 97.5 97.6 100.0 100.0 - 100.0 91.1 86.3 100.0	39.3 12.0 48.0 61.1 41.9 - 35.3 35.3 - 60.3	29.5 81.6 62.8 72.2 21.9 	94.6 94.3 83.1 100.0 91.3 - 91.6 88.4 90.2 94.1	371 392  408 - 519 307 - 615	124 - 138 94 125	246 261 316 179 245 — 264 189 212 375
Lokeview town Lebanon city Lincaln City city McMinnville city Medford city Metzger (CDP) Miltan—Freewater city Milwaukie city Molalla city Monmouth city	15 46 18 134 242 43 14 58 16	84.8 61.1 32.1 38.8 37.2 71.4 55.2 68.8 42.6	73.3 15.2 17.9 9.1 —	21.7 38.9 14.9 19.0 44.2 42.9 31.0 68.8 19.1	100.0 100.0 100.0 87.3 100.0 100.0 100.0 100.0 100.0	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	26.7 45.7 100.0 82.1 70.2 100.0 100.0 86.2 100.0 83.8	26.7 21.7 - 41.7 100.0 - 10.3	100.0 100.0 100.0 100.0 97.5 100.0 100.0 100.0 31.3	26.7 78.3 61.1 43.3 32.2 14.0 57.1 34.5 68.8 52.9	45.7 33.3 62.7 60.7 51.2 100.0 72.4 31.3 47.1	100.0 100.0 100.0 78.4 92.1 93.0 100.0 68.8 91.2	225 387 396 464 388 325  436  290	63 - 163 175 	219  250 237 291  286 282 227
Maunt Angel city Myrtle Creek city Myrtle Point city Newberg city Newpart city Narth Albony (COP) Narth Bend city Narth Springfield (COP) Narth Springfield (COP) Nasso fown Oak Grove (COP)	30 7 81 30 22 63 6 265 25	59.8 40.0  8.6 - 27.0  22.6 60.0	32.1 	35.8 - 30.2 - 9.8 60.0	100.0 100.0 100.0 100.0 27.3 100.0 100.0	100.0 100.0 100.0 100.0 100.0 100.0 100.0	80.4 100.0  63.0 63.3 - 79.4  51.7 100.0	13.3  27.3  30.6	100.0 100.0 100.0 100.0 100.0 77.8 	40.2 100.0  48.1 63.3 72.7 47.6  38.9 16.0	36.6 46.7 74.1 27.3 27.0 34.0 56.0	90.2 100.0  86.4 100.0 100.0 81.0  87.2 76.0	277 525  375 675 446  208	162 50—	186 375 - 279  263 217 - 202 281
Oakridge city	36 298 48 71 68 12 2 472 123 33	50.0 28.5 54.2 36.6 35.3 66.7 14.1 48.0 15.2	16.7 15.1 31.3 8.5 44.1 33.3 45.8	12.1 8.3 50.7 22.1 16.7 40.9 35.0	100.0 93.3 100.0 100.0 100.0 100.0 100.0 100.0 100.0	100.0 96.0 100.0 90.1 100.0 100.0 96.6 61.8 90.9 100.0	86.1 65.4 75.0 91.5 44.1 83.3 82.5 94.3 24.2 100.0	38.9 51.0 12.5 2.8 48.5 - 11.7 11.4 9.1 68.8	100.0 100.0 100.0 100.0 100.0 100.0 92.1 100.0 100.0 100.0	39.9 47.9 11.3 32.4 16.7 26.2 39.8 33.3 62.5	36.1 44.0 18.8 78.9 57.4 50.0 46.2 35.8 9.1 37.5	83.3 84.2 83.3 71.8 79.4 100.0 69.4 100.0 69.7 100.0	198 236 625  242  372 243 296	113 131 113 113 145	252 218 217 325 232 313 236 283 248 159
Redmond city_ Redwood (CDP) Redsport city River Road (CDP) Roseburg city_ St. Helens city Salem city Sandy city Sonto Claro (CDP) Scappoose city	31 20 18 40 111 20 764 22 57 25	16.1 27.8 15.0 17.1 30.0 46.2 72.7 40.4 100.0	16.1 65.0 - 16.2 45.0 13.1 - 10.5	32.3 - 12.5 5.4 - 31.4 - -	100.0 	100.0 100.0 100.0 27.5 100.0 100.0 98.2 90.9 10.5 100.0	54.8 35.0 100.0 90.0 54.1 100.0 86.1 100.0 78.9 100.0	70.0  25.2 4.7 10.5	100.0 100.0 100.0 100.0 94.6 100.0 99.0 100.0 100.0	29.0 100.0 33.3 27.5 72.1 70.0 38.1 72.7 73.7 64.0	32.3 35.0 61.1 12.5 52.3 75.0 64.5 100.0 17.5	83.9 100.0 100.0 87.5 100.0 100.0 85.5 100.0 100.0	479 275 475 340 388 475 346 480	88	263 - 215 288 361 247 375 360
Seaside city Silvertan city South Medford (COP) Springfield city Stayton city Sutherlin city Sweet Hame city Tolent city Tigard city Tillamaok city	18 46 7 306 15 35 36 6 63	77.8 41.3 37.9 73.3 82.9 	37.0 11.8 - 36.1	24.2 20.0 13.9 20.6	97.7 100.0 100.0 100.0 77.8 100.0	100.0 100.0 97.7 100.0 100.0 100.0	77.8 65.2 91.2 100.0 100.0 22.2 92.1	13.0 8.2 40.0 42.9 -  9.5	100.0 100.0 100.0 100.0 100.0 100.0	44.4 54.3 45.8 40.0 37.1 44.4  52.4	55.6 45.7 57.2 33.3 51.4 75.0	85.3 100.0 100.0 100.0	375 	88 	178 273  269  277 233 - 329
Toleda city Tri-City (CDP) Troutdale city Undatin city Umatilla city West Linn city West Slope (COP) Wist City (CDP) Wilkes-Rockwaad (CDP) Wilsonville city Winstan city Wasdauty Wasdauty Winstan city Wasdauty Wasdauty Wasdauty	40 17 32 - 67 27 29 41 111 8 31 475	30.0 100.0 100.0 77.6 51.9 58.6 82.9 36.9 45.2 40.6	42.5	20.0 - - 37.3 77.8 48.3 - 24.3 	100.0 100.0 100.0 - 100.0 100.0 100.0 39.0 100.0 98.3	100.0 100.0 100.0 - 100.0 100.0 100.0 65.9 64.0  74.2 96.4	87.5 52.9 100.0 - 71.6 100.0 100.0 53.7 86.5  61.3 80.0	89.6 25.9 27.6 87.8 20.7 	100.0 100.0 100.0 - 100.0 100.0 100.0 100.0 93.7 100.0 95.6	35.0 47.1 50.0 49.3 29.6 31.0 58.5 47.7  80.6 41.1	32.5 52.9 68.8 	100.0 100.0 100.0 91.0 100.0 100.0 100.0 91.0 	225 530 - - 575 404 341  706 357	88 	225 344 - 246 329 354 - 325 354 236

Table 59. Summary of Detailed Housing Characteristics of Housing Units With a Householder of Spanish Origin: 1980—Con.

[Data are estimates based on a sample, see Introduction For meaning of symbols, see Introduction For definitions of terms, see oppendixes A and B

The State	Occupied housing units														
Urban and Rural and Size of Place						Per	cent with—						Median si monthly ow	ner costs	
Inside and Outside SMSA's SCSA's SMSA's		Year struct	Year structure built		Source of						House- holder		(dollars), s owner oc		Median
Urbanized Areas Places of 2,500 or More Counties	Total	1970 to March 1980	1939 or earlier	5 or more units in structure	water by public system or private compony	Public sewer	Centrol heating system	Air candi- tioning	or more complete both- rooms	3 or more bed- rooms	moved into unit 1979 to Morch 1980	1 or more vehicles ovailable	With a mort- goge	Not mart- goged	gross rent (dollars), specified renter occupied
COUNTIES															
Baker Eentan Clackamas Clatsap Columbia Coos Crook Curry Deschutes Douglas	25 312 819 99 124 312 98 53 268 493	24 0 42 6 40 3 28 3 41 1 30 8 18 4 37 7 61 6 41 8	28 0 7 4 16 2 42 4 25 8 13 8 - 3 8 11 9 10.3	28 0 26.9 18 1 25.3 4 0 12 8 - 34 0 17.2 4 3	76 0 84 6 78 9 94 9 64 5 73 4 64 3 77 4 91 4 80 9	76.0 76.6 62.1 62.6 51.6 69.6 43.9 77.4 26.9	52 0 80 4 81 9 63 6 87 9 83 7 26 5 94 3 60 1 62 9	24 0 16.3 8.8 - 12 1 1.3 17.3 11.3 2.2 16.4	100.0 93.3 97.7 100.0 94.4 94.2 100.0 100.0 98.9 96.1	60.0 29.8 52.7 38.4 51.6 37.2 53.1 66.0 56.3 59.2	36.0 56.7 43.5 51.5 38.7 49.0 46.9 67.9 61.6 44.2	100 0 85.6 95.7 82 8 97.6 88.5 89.8 92.5 88.1 99.6	514 426 171 368 369 391 564 475 347	113 	213 260 285 233 261 237 263 323 295 287
Gilliam	15 26 76 404 821 167 286 497 40	13 3 38.5 39.5 15.1 33 1 24 6 27 6 29 0 17 5 34 8	53 3 30 8 22 4 28 0 8 4 16 8 21 0 29 6 72 5	7 7 15 8 20.5 14 1 14 4 9 4 13.5 —	86.7 53.8 90.8 98.3 70.2 100.0 27.3 80.1 62.5 87.2	86.7 46.2 90.8 37.4 74.9 62.9 41.3 70.4 65.0 79.1	33.3 23.1 59.2 55.0 56.4 47.9 39.2 49.7 27.5 83.7	66 7 7 7 7 9 3 0 39 0 13 8 41 6 8 0 10.0 11 2	66 7 84 6 100 0 65 3 94 9 100.0 92.3 96 0 100 0 96.1	13.3 69.2 21.1 36.1 36.8 47.9 51.0 38.2 55.0 38.1	66 7 26.9 27 6 60 4 53.5 53 9 45.1 43 3 30.0 50 3	100.0 92.3 86.8 85.9 95.4 89.2 100.0 89.3 100.0 87.8	263 325 313 388 334 348 305 232 383	63 113 - 119 150 88 91 63 101	266 207 238 238 154 255 186
Lincoln Linn Molheur Morron Morrow Morrow Multnomoh Palk Sherman Tillamook Umatilla	147 415 889 2 320 73 3 312 398 8 76 539	29 9 43 9 24 9 46 8 60 3 20 0 38 7	23 8 16.9 16 6 11 4 12 3 35 8 18.6 30 3 15 4	10 2 14 0 8.5 24 1 9 6 36 6 23 1	72 1 69.6 67 8 84 7 63.0 99.2 90.7 72.4 82.0	66 7 72 3 68 5 84 3 23 3 88 3 87 9 	73 5 67.5 58 0 78.1 82 2 82 9 70.9  81 6 64.6	12 8 37 5 9.4 61.6 11.8 4 5	95 9 100 0 95 3 96 8 95 9 93 9 100 0	53.7 62.2 41.8 43.1 37.0 30.0 42.0  38.2 26.3	36 1 54 2 36 7 48 0 57 5 47 0 43 0  64 5 62 7	98.6 93.7 88.5 91.6 100.0 75.5 91.5	286 393 236 364 250 377 365	50— 151 89 136 - 143 118 	258 285 192 249 240 249 228
Union Wollowa Wasco Woshington Wheeler Yamhill	70 14 78 1 605 - 411	40 0 21 4 5 1 50 1 - 31 1	47 1 78 6 51 3 7 2 - 27 5	27 1 	91.4 100.0 100.0 91.8 - 81.3	91.4 100.0 89.7 86.7 — 83.2	81 4 28 6 70.5 85.5 -	30.0 39.7 10.7 	90.0 100.0 100.0 97.9 - 99.5	11 4 57.1 42 3 45.7 53.5	52.9 35.7 34.6 53.5 — 51.3	92 9 85.7 92.3 91.6 — 89.3	456 275 216 474 — 431	125 138 133 148 - 152	199 199 309 227

## Table 60. Structural Characteristics: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

				lishan				Rurol				
The State		1		Urban	······································	0		KUrdi				
Urban and Rural and Size of Place			Ins	ide urbonized ore	as	Outside urbo						
Inside and Outside SMSA's	The State	Total	Total	Centrol cities	Urban fringe	Ploces of 10,000 or more	Ploces of 2,500 to 10,000	Total	Places of 1,000 to 2,500	Rurol form	Inside SMSA's	Outside SMSA's
YEAR STRUCTURE BUILT												
Yeor-raund housing units 1979 to Morch 1980	1 <b>071 613</b> 53 672	<b>744 354</b> 34 788	<b>529 871</b> 24 <b>4</b> 35	266 446 8 418	263 425 16 017	108 235 4 941	106 248 5 412	327 259 18 884	36 237 2 211	<b>25 47</b> 7 877	690 958 32 854	380 655 20 818
1975 to 1978	155 709 157 278	102 038 99 841	69 289 71 509	21 767 23 777	47 522 47 732	15 541 13 835	17 208 14 497	53 671 57 437	5 960 5 489	2 736 3 236	95 851 101 457	59 858 55 821
1960 to 1969	198 933 155 838	142 928 113 726	106 759 82 061	40 269 42 158	66 490 39 903	19 802 16 169	16 367 15 496	56 005 42 112	5 239 4 884	3 602 2 991	138 964 100 748	59 969 55 090
1940 to 1949 1939 or earlier	129 733 220 450	92 983 158 050	63 868 111 950	39 153 90 904	24 715 21 046	14 172 23 775	14 943 22 325	36 750 62 400	4 658 7 796	2 767 9 268	81 234 139 850	48 499 80 600
Owner-occupied housing units	<b>645 952</b> 28 784	<b>414 567</b> 15 068	<b>293 374</b> 9 727	133 282 2 955	160 <b>092</b> 6 772	<b>58 484</b> 2 412	<b>62 709</b> 2 929	<b>231 385</b> 13 716	<b>23 176</b> 1 257	<b>21 690</b> 773	<b>410 388</b> 15 764	235 564 13 020
1975 to 1978	97 388 92 998	55 378 48 259	37 007 33 465	9 746 7 753	27 261 25 712	7 948 6 453	10 423 8 341	42 010 44 739	4 070 3 612	2 569 2 984	58 047 56 813	39 341 36 185
1960 to 1969	118 482 100 086 76 169	77 729 72 837 53 277	56 685 53 041 <b>37</b> 228	15 649 24 522 20 72 <b>4</b>	41 036 28 519 16 504	11 108 9 973 7 697	9 936 9 823	40 753 27 249 22 892	3 405 3 064 2 792	3 215 . 2 470	80 326 65 532	38 156 34 554 27 701
1940 to 1949 1939 or eorlier	132 045	92 019	66 221	51 933	14 288	12 893	8 352 12 905	40 026	4 976	2 238 7 441	48 468 85 438	46 607
Renter-occupied hausing units 1979 to March 1980	345 641 13 168	283 894 11 668	<b>207 164</b> 8 596	117 629 3 378	89 535 5 218	<b>42 898</b> 1 599	<b>33 832</b> 1 473	61 747 1 500	9 266 469	3 787 104	241 567 9 690	104 074 3 478
1975 to 1978 1970 to 1974 1960 to 1969	46 002 54 356	40 108 46 571	28 171 34 776	10 533 14 710	17 638 20 066	6 592 6 685 7 801	5 345 5 110	5 894 7 7 <b>8</b> 5	1 204	167 252	32 275 39 935	13 727 14 421
1950 to 1959	68 699 45 943 44 861	59 057 35 793 34 619	46 013 26 000 23 839	22 687 15 955 16 549	23 326 10 045 7 290	5 424 5 536	5 243 4 369 5 244	9 642 10 150 10 242	1 425 1 372 1 425	387 521 529	52 769 30 922 28 972	15 930 15 021 15 889
1939 or earlier	72 612	56 078	39 769	33 817	5 952	9 261	7 048	16 534	2 007	1 827	47 004	25 608
BEDROOMS		744 004			0/0 /00	***	***					
Year-round housing units None	1 071 613 28 477 146 211	744 354 22 870 112 011	5 <b>29 871</b> 17 626 80 415	266 446 15 028 51 613	263 425 2 598 28 802	108 235 3 322 16 642	106 248 1 922 14 954	327 259 5 607 34 200	36 237 679 4 635	25 477 128 949	<b>690</b> 958 19 904 96 439	380 655 8 573 49 772
2 3	372 302 387 524	258 238 259 856	176 092 185 564	90 402 76 390	85 690 109 174	41 458 36 175	40 688 38 117	114 064 127 668	13 853 13 277	6 236 11 124	231 280 249 409	141 022 138 115
5 or more	110 588 26 511	74 043 17 336	56 751 13 423	26 326 6 687	30 425 6 736	8 577 2 061	8 715 1 852	36 545 9 175	3 131 662	5 261 1 779	75 777 18 149	34 811 8 362
Owner-occupied hausing units	645 952 3 216	414 567 1 293	<b>293 374</b> 880	133 282 544	160 <b>092</b> 336	58 484 211	<b>62 709</b> 202	231 385 1 923	23 176 171	21 690 56	410 388 1 531	<b>235 564</b> 1 685
2	32 423 187 336	17 885 113 724	12 237 74 906	6 190 40 673	6 047 34 233	2 627 18 318	3 021 20 500	14 538 73 612	1 354 7 820	627 5 180	18 621 110 692	13 802 76 644
3 4	305 364 94 755	202 110 64 243	143 417 49 863	57 529 22 55 <b>8</b>	85 888 27 305	28 495 7 120	30 198 7 260	103 254 30 512	10 680 2 589	9 644 4 676	197 062 66 315	108 302 28 440
5 or more  Renter-occupied hausing units	22 858 345 641	15 312 283 894	12 071 <b>207 164</b>	5 788 117 629	6 283 <b>89 535</b>	1 713 <b>42 898</b>	1 528 33 832	7 546 <b>61 74</b> 7	562 <b>9 266</b>	1 507 3 787	16 167 <b>241 567</b>	6 691 104 074
None	20 042 95 698	18 295 83 803	14 669 61 806	12 616 41 523	2 053 20 283	2 480 12 509	1 146 9 488	1 747 11 895	301 2 436	72 322	15 723 69 620	4 319 26 078
3	152 500 62 888	126 025 46 565	89 729 34 485	44 215 15 475	45 514 19 010	20 213 6 209	16 083 5 871	26 475 16 323	4 371 1 738	1 056 1 480	105 046 42 279	47 454 20 609
5 or more	11 627 2 886	7 572 1 634	5 387 1 088	3 053 747	2 33 <b>4</b> 341	1 190 297	995 249	4 055 1 252	346 74	585 272	7 289 1 610	4 338 1 276
STORIES IN STRUCTURE												
Yeor-round housing units 1 to 3 4 to 6	1 053 126	<b>744 354</b> 726 063	<b>529 871</b> 513 059	266 446 250 292	263 425 262 767	108 235 107 565	106 248 105 439	<b>327 259</b> 327 063	36 237 36 197	<b>25 477</b> 25 477	690 958 673 828	380 655 379 298
7 to 12	10 139 4 367 3 981	9 968 4 342 3 981	8 726 4 105 3 981	8 203 3 992 3 959	523 113 22	596 74	646 163	171 25	40	-	9 030 4 119 3 981	1 109 248
PASSENGER ELEVATOR	, ,,,,	0 701	0 701	0 /3/	22						3 701	1
Yeor-round housing units	1 071 613 18 487	744 354 18 291	529 871	266 446	263 425	108 235	106 248	327 259	36 237 40	25 477	690 958 17 120	380 655
Structures with 4 or more stories With elevotor	15 735	15 605	16 812 14 607	14 241	366	412	586	130	-	=	14 900	835
UNITS IN STRUCTURE	1 071 613	744 354	529 871	266 446	263 425	108 235	10/ 240	327 259	36 237	25 477	690 958	380 655
Year-round housing units  1, detached  1, ottoched  2  3 and 4  5 to 9  10 to 49	711 856 30 939	474 390 28 088	336 876 21 494	161 810 9 500	175 066 11 994	68 022 3 815	106 248 69 492 2 779	237 466 2 851	25 818 654	21 636 178	454 930 24 331	256 926 6 608
2 3 and 4	39 156 37 536	32 131 32 464	21 323 22 228	12 111 13 144	9 212 9 084	6 128 5 747	4 680 4 489	7 025 5 072	1 324 1 083	522 493	24 733 25 243	14 423 12 293
	00 337	32 566 81 530	22 668 61 282	13 731 34 844	8 937 26 438	5 447 11 162	4 451 9 086	5 121 6 829	872 1 866	_	26 035 66 699	11 652 21 660
50 or more Mobile home or troiler, etc	36 254 89 826	35 044 28 141	31 021 12 979	18 543 2 763	12 478 10 216	2 514 5 400	1 509 9 762	1 210 61 685	241 4 379	2 648	32 574 36 413	3 680 53 413
Owner-occupied housing units 1, detached	<b>645 952</b> 547 831	<b>414 567</b> 370 689	<b>293 374</b> 266 178	133 282 123 531	160 <b>092</b> 142 647	<b>58 484</b> 51 744	<b>62 709</b> 52 767	<b>231 385</b> 177 142	<b>23 176</b> 19 084	<b>21 690</b> 18 587	<b>410 388</b> 360 <u>2</u> 55	<b>235 564</b> 187 576
1, attached 2 3 and 4	8 094 7 278	6 975 4 781	5 734 3 184	1 912 1 923	3 822 1 261	568 809	673 788	1 119 2 497	178 225	123 378	6 713 4 320	1 381 2 958
5 or more Mobile home or trailer, etc	4 331 10 416 68 002	2 702 7 193 22 227	1 938 5 708 10 632	788 2 923 2 205	1 150 2 785 8 427	418 759 4 186	346 726 7 409	1 629 3 223 45 775	124 267 3 298	375 - 2 227	2 698 7 370 29 032	1 633 3 046 38 970
Renter-occupied housing units	345 641	283 894	207 164	117 629	89 535	42 898	33 832	61 747	9 266	3 787	241 567	104 074
1, detoched 1, ottached 2	121 377 20 459 28 125	82 915 18 967 24 858	57 685 13 985 16 614	31 610 6 832 9 284	26 075 7 153 7 330	13 332 3 047 4 830	11 898 1 935 3 414	38 462 1 492 3 267	4 356 432 920	3 049 55 144	75 901 15 653 18 602	45 476 4 806 9 523
3 and 4 5 to 9	29 198 29 466	26 691 26 943	18 396 18 842	11 215 11 841	7 181 7 001	4 675 4 576	3 620 3 525	2 507 2 523	809 598	118	20 347 20 924	8 851 8 542
10 to 49 50 or more Mobile home or troiler, etc	73 595	69 807 29 <b>8</b> 79	53 232 26 761	30 779 15 631	22 453 11 130	9 499 2 110	7 076 1 008	3 7 <b>88</b> 453	1 360 66	=	57 500 27 730	16 095 2 602
	13 089	3 834	1 649	437	1 212	829	1 356	9 255	725	421	4 910	8 179
UNITS IN STRUCTURE BY GROSS RENT  Specified renter-occupied housing units	329 447	280 344	204 478	116 301	88 177	42 517	33 349	49 103	9 074	880	233 937	95 510
1, mobile home or trailer, etc Median gross rent	138 731 \$291	102 166 \$308	70 633 \$328	37 551 \$317	33 082 \$341	16 827 \$279	14 706 \$256	36 565 \$240	5 321 <b>\$2</b> 45	61 <b>8</b> \$266	88 834 \$315	49 <b>8</b> 97 \$250
2 ar mare Median gross rent	190 716 \$ <b>24</b> 0	178 178 \$242	133 845 \$249	78 750 \$225	55 095 \$280	25 690 \$224	18 643 \$216	12 538 \$213	3 753 \$207	262 \$217	145 103 \$247	45 613 \$218

Table 61. Equipment and Plumbing Facilities: 1980

[Data are estimates based on a sample, see Introduction | For meaning of symbols, see Introduction | For definitions of terms, see appendixes A and B]

The State				Urban			Rural				_	
Urban and Rural and Size of			Ins	de urbanized are	eas .	Outside urba	nized areas	-				
Place Inside and Outside SMSA's	The State	Total	Total	Central cities	Urbon fringe	Places of 10,000 or more	Places of 2,500 to 10,000	Total	Places af 1,000 to 2,500	Rurai farm	Inside SMSA's	Outside SMSA's
Year-round housing units	1 071 613 1 052 333	<b>744 354</b> 732 600	<b>529 871</b> 521 141	<b>266 446</b> 259 955	<b>263 425</b> 261 186	108 235 106 737	106 248 104 722	<b>327 259</b> 319 733	<b>36 237</b> 35 672	<b>25 477</b> 25 249	<b>690 958</b> 679 637	380 455 372 696
BATHROOMS No bothroom or anly a half bath	24 945	13 590	9 483	7 519	1 964	2 483	1 624	11 355	659	422	13 310	11 635
	630 010	448 911	309 316	176 173	133 143	68 837	70 758	181 099	24 455	11 999	395 465	234 545
	133 818	97 991	71 987	32 198	39 789	13 485	12 519	35 827	3 598	3 210	92 515	41 303
	282 840	183 862	139 085	50 556	88 529	23 430	21 347	98 978	7 525	9 846	189 668	93 172
SOURCE OF WATER Public system or private compony Individual drilled well Individual dug well Some other source	867 896	727 483	521 429	265 112	256 317	106 256	99 798	140 413	33 401	2 674	600 500	267 396
	163 299	15 271	7 583	1 210	6 373	1 795	5 893	148 028	2 059	17 709	77 683	85 414
	15 108	1 066	593	68	525	107	366	14 042	339	1 790	5 510	9 598
	25 310	534	266	56	210	77	191	24 776	438	3 304	7 265	18 045
SEWAGE DISPOSAL Public sewer Septic tank or cesspool Other means	735 626	656 908	457 186	253 009	204 177	100 600	99 122	78 718	29 723	270	515 804	219 822
	326 213	85 698	71 435	12 716	58 719	7 423	6 840	240 515	6 316	24 702	171 526	154 687
	9 774	1 748	1 250	721	529	212	286	8 026	198	505	3 628	6 146
AIR CONDITIONING None	869 818	605 172	437 096	220 459	216 637	83 668	84 408	264 646	29 759	19 516	564 539	305 279
	85 188	55 473	38 226	17 802	20 424	8 404	8 843	29 715	2 820	2 869	55 199	29 989
1 or more individual room units  HEATING EQUIPMENT  Year-raund housing units  Steam or hot water system Central warm-air furnace Electric heat pump Other built-in electric units Floor, woll, or pipeless furnace Room heaters with flue Roam heaters without flue fireplaces, stoves, or portable room heaters	116 607 1 071 613 35 396 400 755 44 746 317 173 30 901 75 395 16 877 148 493	83 709 744 354 32 348 300 302 28 882 248 113 22 444 49 538 11 004 50 927	54 549  529 871 26 150 237 500 20 096 176 512 12 707 26 942 5 967 23 552	266 446 22 990 115 674 9 483 80 466 7 347 16 345 3 850 10 034	263 425 3 160 121 826 10 613 96 046 5 360 10 597 2 117 13 518	108 235 3 953 33 017 4 250 35 021 5 156 11 224 2 496 12 983	12 997 106 248 2 245 29 785 4 536 36 580 4 581 11 372 2 541 14 392	32 898  327 259 3 048 100 453 15 864 69 060 8 457 25 857 5 873 97 566	3 658  36 237 394 10 068 1 392 11 554 1 195 3 754 837 6 973	3 092  25 477 482 8 639 1 316 3 387 777 1 872 308 8 641	71 220 690 958 27 813 294 307 29 635 212 582 16 983 38 201 8 386 62 299	45 387 380 655 7 583 106 448 15 111 104 591 13 918 37 194 8 491 86 194
Nane  Owner-accupied hausing units  Steam or hot water system  Central warm-air furnace Electric heat pump  Other built-in electric units Floor, woll, or pipeless furnace Room heaters with flue Room heaters with flue Fireplaces, staves, or partable room heaters  Nane	1 877 645 952 10 535 310 406 29 614 124 829 17 403 37 511 7 007 108 334 313	796 414 567 8 359 230 723 16 814 82 530 11 876 22 406 3 738 37 926 195	445 293 374 5 967 183 831 11 277 54 294 6 549 11 930 1 782 17 611 133	257  133 282 3 796 84 156 4 937 22 577 3 572 6 300 978 6 898 68	188 160 092 2 171 99 675 6 340 31 717 2 977 5 630 804 10 713 65	135 58 484 1 462 24 280 2 666 11 910 2 822 4 798 946 9 566 34	216 62 709 930 22 612 2 871 16 326 2 505 5 678 1 010 10 749 28	1 081 231 385 2 176 79 683 12 800 42 299 5 527 15 105 3 269 70 408 118	70 23 176 181 7 499 865 6 107 773 2 143 463 5 136	55 21 690 429 7 659 1 222 2 871 629 1 365 218 7 292 5	752 410 388 7 169 231 041 19 254 75 258 9 373 18 335 2 947 46 835 176	1 125 235 564 3 366 79 365 10 360 49 571 8 030 19 176 4 060 61 499 137
Renter-occupied housing units  Steam or hot water system Central warm-oir furnace Electric heat pump Other built-in electric units Floor, woll, or pipeless furnace Room heaters with flue Room heaters without flue Fireplaces, stoves, or portable room heaters None	345 641	283 894	207 164	117 629	89 535	42 898	33 832	61 747	9 266	3 787	241 567	104 074
	21 974	21 367	18 151	17 205	946	2 201	1 015	607	149	53	18 539	3 435
	68 243	55 700	43 577	26 340	17 237	7 156	4 967	12 543	1 563	980	50 496	17 747
	11 566	9 701	7 349	3 917	3 432	1 297	1 055	1 865	324	94	8 442	3 124
	162 871	146 446	109 658	51 970	57 688	20 260	16 528	16 425	3 973	516	121 902	40 969
	11 404	9 293	5 661	3 502	2 159	2 065	1 567	2 111	328	148	6 844	4 560
	31 090	23 268	13 390	9 085	4 305	5 503	4 375	7 822	1 259	507	17 462	13 628
	8 457	6 514	3 843	2 641	1 202	1 371	1 300	1 943	291	90	4 901	3 556
	29 543	11 314	5 339	2 835	2 504	2 978	2 997	18 229	1 367	1 349	12 718	16 825
	493	291	196	134	62	67	28	202	12	50	263	230
Occupied housing units	<b>991 593</b> 64 738	<b>698 461</b> 43 219	500 538 27 147	<b>250 911</b> 17 748	<b>249 627</b> 9 399	1 <b>01 382</b> 7 532	<b>96 541</b> 8 540	<b>293 132</b> 21 519	<b>32 442</b> 3 002	<b>25 477</b> 767	<b>65) 955</b> 35 796	339 638 28 942
VEHICLES AVAILABLE Tatal None 1 2 3 or more Automobiles	88 554	77 826	58 736	43 555	15 181	9 862	9 228	10 728	2 558	327	65 926	22 628
	328 019	258 766	187 401	102 154	85 247	37 729	33 636	69 253	10 734	2 821	225 815	102 204
	348 884	232 949	164 079	70 086	93 993	34 921	33 949	115 935	12 170	9 572	219 571	129 313
	226 136	128 920	90 322	35 116	55 206	18 870	19 728	97 216	6 980	12 757	140 643	85 493
None	119 597	94 383	68 305	48 461	19 844	13 122	12 956	25 214	4 187	1 551	80 593	39 004
	495 494	347 950	241 604	123 407	118 197	54 742	51 604	147 544	17 672	13 114	312 376	183 118
	292 537	203 741	151 275	63 235	88 040	26 959	25 507	88 796	8 437	7 074	200 686	91 851
	83 965	52 387	39 354	15 808	23 546	6 559	6 474	31 578	2 146	3 738	58 300	25 665
None	595 900	481 984	361 962	195 299	166 663	63 936	56 086	113 916	17 113	4 379	431 354	164 546
	345 891	197 073	126 835	51 073	75 762	33 827	36 411	148 818	13 470	14 427	196 686	149 205
	42 930	17 633	10 678	4 247	6 431	3 298	3 657	25 297	1 655	4 817	21 083	21 847
	6 872	1 771	1 063	292	771	321	387	5 101	204	1 854	2 832	4 040
YEAR HOUSEHOLDER MOVED INTO UNIT  Owner-accupied housing units 1979 to March 1980. 1975 to 1978. 1970 to 1974. 1960 to 1969. 1950 to 1959. 1949 or earlier  Renter-accupied housing units 1979 to March 1980.	645 952	414 567	293 374	133 282	160 092	58 484	62 709	231 385	23 176	21 690	410 388	235 564
	99 789	61 676	41 819	17 119	24 700	9 336	10 521	38 113	3 961	1 639	60 278	39 511
	208 856	131 238	91 788	35 965	55 823	18 429	21 021	77 618	7 994	5 065	131 485	77 371
	119 056	71 151	49 633	20 826	28 807	10 251	11 267	47 905	4 124	4 748	74 310	44 746
	115 148	78 281	56 521	25 826	30 695	11 248	10 512	36 867	3 702	4 359	76 486	38 662
	60 067	43 027	31 963	18 591	13 372	5 447	5 617	17 040	1 923	2 639	39 927	20 140
	43 036	29 194	21 650	14 955	6 695	3 773	3 771	13 842	1 472	3 240	27 902	15 134
	345 641	283 894	207 164	117 629	89 535	42 898	33 832	61 747	9 266	3 787	241 567	104 074
	195 490	163 614	116 299	62 940	53 359	26 997	20 318	31 876	5 358	1 141	134 578	60 912
1975 to 1978 1970 to 1974 1960 to 1969 1959 ar earlier CHARACTERISTICS OF HOUSING UNITS WITH	101 617 27 829 14 108 6 597	82 547 22 197 11 143 4 393	62 128 16 877 8 614 3 246	35 264 10 588 6 280 2 557	26 864 6 289 2 334 689	11 082 2 892 1 305 622	9 337 2 428 1 224 525	19 070 5 632 2 965 2 204	2 722 704 338 144	1 260 611 344 431	72 993 19 818 10 142 4 036	28 624 8 011 3 966 2 561
HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units Lacking complete plumbing for exclusive use No complete kitchen facilities No vehicle available No telephane Lacking central heating system Lacking air conditioning	207 584	145 523	99 373	59 329	40 044	22 708	23 442	62 061	8 478	5 637	131 357	76 227
	157 934	103 768	69 571	38 870	30 701	16 536	17 661	54 166	6 842	5 170	96 494	61 440
	2 657	1 492	1 147	948	199	184	161	1 165	71	136	1 585	1 072
	3 341	2 365	1 911	1 420	491	274	180	976	92	56	2 349	992
	46 709	39 875	28 927	20 840	8 087	5 495	5 453	6 834	1 613	208	33 590	13 119
	8 430	4 987	3 207	2 418	789	783	997	3 443	483	204	4 445	3 985
	47 889	22 261	10 729	6 130	4 599	5 344	6 188	25 628	2 928	2 440	21 097	26 792
	158 911	110 847	76 650	46 369	30 281	15 954	18 243	48 064	6 692	4 449	100 772	58 139

# Table 62. Fuels and Financial Characteristics: 1980

[Doto are estimates based on a sample; see Introduction. For meoning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	Doto are estima	ites based on a	sample; see inn	oduction. For m	neoning of sym	oois, see intro	duction. For	definitions of te	rms, see opp	pendixes A cho	1 0 }	
The State				Urban				Ruro	l 			
Urban and Rural and Size of			Insid	de urbanized are	os	Outside urba	nized areas					
Place Inside and Outside SMSA's	The State	Total	Total	Centrol cities	Urban fringe	Places of 10,000 or more	Places of 2,500 to 10,000	Tatal	Places of 1,000 to 2,500	Rural farm	Inside SMSA's	Outside SMSA's
Occupied hausing units	991 593	698 461	500 538	250 911	249 627	101 382	96 541	293 132	32 442	25 477	651 955	339 638
HOUSE HEATING FUEL						/						
Utility gas  Bottled, tonk, or LP gas Electricity Fuel oil, kerosene, etc Cool or coke Wood Other fuel	223 456 18 818 434 500 186 438 726 123 789 3 060	199 046 5 998 309 627 138 259 448 41 956 2 641	144 898 2 779 216 107 115 420 149 19 117 1 739	63 717 1 504 95 163 80 846 112 7 790 1 577	81 181 1 275 120 944 34 574 37 11 327 162	33 296 1 177 44 771 10 089 134 11 024 790	20 852 2 042 48 749 12 750 165 11 815	24 410 12 820 124 873 48 179 278 81 833 419	5 167 967 15 984 4 439 71 5 766 27	849 1 020 8 036 7 346 40 8 056 75	166 453 7 407 283 959 138 766 215 52 785 1 931	57 003 11 411 150 541 47 672 511 71 004 1 129
No fuel used	806	486	329	202	127	101	56	320	21	55	439	367
WATER HEATING FUEL  Utility gas	122 770 16 165 831 469 15 020 3 669 2 500	109 538 5 270 567 435 13 833 1 611 774	79 043 2 797 404 387 12 641 1 078 592	38 544 1 627 197 828 11 559 907 446	40 499 1 170 206 559 1 082 171 146	20 216 1 043 79 174 487 384 78	10 279 1 430 83 874 705 149 104	13 232 10 895 264 034 1 187 2 058 1 726	2 604 757 28 833 100 91 57	377 634 23 951 183 239 93	91 291 6 599 537 736 13 394 1 846 1 089	31 479 9 566 293 733 1 626 1 823 1 411
COOKING FUEL  Utility gas Bothled, tonk, or LP gas Electricity Other No fuel used	49 064 23 666 911 496 4 712 2 655	41 795 5 301 647 679 1 257 2 429	28 914 2 267 466 561 798 1 998	20 715 1 021 226 892 501 1 782	8 199 1 246 239 669 297 216	7 974 1 035 91 883 215 275	4 907 1 999 89 235 244 156	7 269 18 365 263 817 3 455 226	1 516 1 064 29 640 172 50	149 1 027 23 955 339 7	34 718 8 282 604 674 2 182 2 099	14 346 15 384 306 822 2 530 556
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units Less than \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$449 \$450 to \$499 \$500 to \$599 \$600 to \$749 \$750 or more Median	487 216 332 461 1 145 4 316 19 207 36 083 43 045 44 349 43 857 37 059 28 259 25 050 24 220 15 871	356 554 249 804 616 2 748 13 703 26 450 32 248 33 018 28 126 21 726 27 195 18 619 11 994 \$3374	256 190 184 593 382 1 522 8 116 17 086 22 590 23 642 24 697 21 362 16 722 22 050 15 629 10 795 \$338	119 195 77 258 222 844 4 207 8 157 10 600 10 675 10 278 8 319 6 556 8 084 5 522 3 794	136 995 107 335 678 3 909 8 929 11 990 12 967 14 419 13 043 10 166 13 966 10 107 7 001	50 035 33 213 109 555 2 820 4 317 4 562 4 783 4 410 3 481 2 795 2 987 1 684 710 \$344	50 329 31 998 125 671 2 767 5 047 5 096 4 593 4 254 3 283 2 209 2 158 1 306 489 \$325	130 662 82 657 529 1 568 5 504 9 633 10 797 11 331 10 496 8 933 6 533 7 855 5 601 3 877 \$359	18 044 10 819 52 188 944 1 652 1 847 1 577 1 463 1 134 662 723 380 197 \$323	2 286 1 331 8 14 20 77 142 163 123 143 156 176 160 149 \$441	329 864 234 368 550 2 177 10 575 22 189 28 790 30 505 31 217 26 948 20 952 26 964 19 847 13 654 \$3386	157 352 98 093 595 2 139 8 632 13 894 14 255 13 844 12 640 10 111 7 307 8 086 4 373 2 217 5334
Not mortgaged	154 755 2 629 11 928 27 902 64 560 32 759 9 679 5 298 \$125	106 750 730 5 516 16 432 46 101 25 652 7 848 4 471 \$133	71 597 306 2 118 8 251 30 284 20 315 6 479 3 844 \$142	41 937 151 991 4 541 18 173 12 227 3 581 2 273 \$142	29 660 155 1 127 3 710 12 111 8 088 2 898 1 571 \$140	16 822 165 1 330 3 825 7 671 2 780 739 312 \$118	18 331 259 2 068 4 356 8 146 2 557 630 315 \$113	48 005 1 899 6 412 11 470 18 459 7 107 1 831 827 \$110	7 225 160 892 1 926 3 051 927 206 63 \$108	955 17 51 152 406 190 85 54 \$129	95 496 852 4 083 12 612 40 622 24 974 7 805 4 548 \$137	59 259 1 777 7 845 15 290 23 938 7 785 1 874 750 \$108
GROSS RENT												
Specified renter-occupied housing units   Specified renter-occupied housing units   Spot no	329 447 2 003 2 822 5 691 6 297 8 230 15 526 14 526 28 326 66 227 65 228 44 424 25 258 23 311 9 358 12 220 \$\\$257	280 344 1 743 2 590 4 850 5 115 6 669 11 914 11 676 23 243 57 686 39 504 22 675 21 022 8 457 6 116 \$261	204 478 1 320 1 740 3 178 3 579 4 340 6 897 6 981 15 569 39 856 43 023 30 509 18 434 17 636 7 529 3 887 \$270	116 301 1 099 1 393 2 597 2 904 3 604 5 312 5 372 11 534 25 415 21 476 13 491 8 858 8 221 2 875 2 150 \$246	88 177 221 347 581 675 736 1 585 1 609 4 035 14 441 21 547 17 018 9 576 9 415 4 654 1 737 \$294	42 517 251 359 791 750 1 354 2 603 2 652 4 033 9 797 8 361 5 188 2 619 2 075 569 1 115 \$241	33 349 172 491 881 786 975 2 414 2 043 3 641 7 431 6 302 3 807 1 622 1 311 359 1 114 \$233	49 103 260 232 841 1 182 2 850 5 083 9 143 7 542 4 920 2 583 2 289 901 6 104 \$231	9 074 64 116 276 251 326 683 555 974 1 889 1 584 1 035 479 290 89 493 \$228	880 6 - 9 11 13 37 98 70 27 4 42 39 483 \$228	233 937 1 481 2 003 3 792 4 165 5 221 8 544 8 356 18 521 45 672 24 172 34 022 20 321 19 412 8 297 5 958 \$267	95 510 522 819 1 899 2 132 3 009 6 982 6 170 9 805 20 555 17 056 10 402 4 937 3 899 1 061 6 262 \$232
HOUSEHOLD INCOME IN 1979												
Occupied housing units Medion income Owner-occupied housing units Medion income Renter-occupied housing units Medion income	991 593 \$16 651 645 952 \$20 297 345 641 \$11 311	698 461 \$16 430 414 567 \$21 045 283 894 \$11 119	\$17 106 293 374 \$22 096 207 164 \$11 509	250 911 \$14 727 133 282 \$20 318 117 629 \$10 060	249 627 \$19 640 160 092 \$23 579 89 535 \$13 582	\$14 608 58 484 \$19 088 42 898 \$9 941	96 541 \$15 029 62 709 \$17 935 33 832 \$10 230	293 132 \$17 150 231 385 \$18 845 61 747 \$12 148	32 442 \$14 787 23 176 \$16 773 9 266 \$10 774	25 477 \$20 185 21 690 \$21 241 3 787 \$14 040	651 955 \$17 262 410 388 \$21 476 241 567 \$11 512	339 638 \$15 565 235 564 \$18 101 104 074 \$10 851
INCOME IN 1979 BELOW POVERTY LEVEL								10 000		,	00.010	10.5
Owner-occupied housing units Percent below poverty level Complete plumbing for exclusive use	42 113 6.5 41 087 1 631 1 026 196 70 935 20.5 67 039 4 135 3 896 314	22 546 5.4 22 380 626 166 10 59 146 20.8 56 118 3 155 3 028 162	14 237 4.9 14 128 288 109 10 40 683 19.6 38 347 2 094 2 336 144	7 599 5.7 7 571 192 28 10 27 095 23.0 24 944 1 486 2 151 102	6 638 4.1 6 557 96 81 13 588 15.2 13 403 608 185 42	3 716 6.4 3 712 103 4 - 10 766 25.1 10 191 561 575 18	4 593 7.3 4 540 235 53 7 697 22.8 7 580 500 117	19 567 8.5 18 707 1 005 860 186 11 789 19.1 10 921 980 868 152	2 088 9.0 2 052 89 36 2 2 065 22.3 2 001 121 64 6	1 801 8.3 1 757 103 44 15 494 13.0 436 21 58	22 849 5.6 22 505 722 344 45 47 951 19.8 45 227 2 595 2 724 209	19 264 8.2 18 582 909 682 151 22 984 22.1 21 812 1 540 1 172 105

[Data are estimates based on a sample; see Introduction For meaning of symbols, see Introduction For definitions of terms, see appendixes A and 8]

The Charles				Urban				Rural				
The State Urban and Rural and Size of			Ins	ide urbanized are	os	Outside urbo	nized oreas					
Place Inside and Outside SMSA's	The Stote	Total	Total	Central cities	Urbon fringe	Places of 10,000 or more	Ploces of 2,500 to 10,000	Total	Places of 1,000 to 2,500	Rurol farm	Inside 5MSA's	Outside SMSA's
Occupied housing units	950 980	664 928	473 386	231 675	241 711	98 148	93 394	286 052	31 593	24 990	621 096	329 884
YEAR STRUCTURE BUILT												
1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949	40 465 138 345 141 686 179 686 140 393 115 410 194 995	25 581 91 578 90 244 130 506 104 059 83 146 139 814	17 416 62 206 64 768 97 588 75 391 57 137 98 880	5 977 18 996 20 668 35 372 37 715 33 939 79 008	11 439 43 210 44 100 62 216 37 676 23 198 19 872	3 856 14 060 12 567 18 265 14 951 12 932 21 517	4 309 15 312 12 909 14 653 13 717 13 077 19 417	14 884 46 767 51 442 49 180 36 334 32 264 55 181	1 669 5 129 4 820 4 729 4 310 4 111 6 825	847 2 688 3 199 3 528 2 916 2 688 9 124	24 455 86 774 92 499 127 185 92 303 73 107 124 773	16 010 51 571 49 187 52 501 48 090 42 303 70 222
BEDROOMS												
None	20 937 120 133 326 135 356 555 102 482 24 738	17 512 94 709 228 459 239 407 68 721 16 120	13 869 68 220 155 800 170 498 52 550 12 449	11 667 43 301 78 722 68 270 23 701 6 014	2 202 24 919 77 078 102 228 28 849 6 435	2 406 14 476 37 345 33 842 8 119 1 960	1 237 12 013 35 314 35 067 8 052 1 711	3 425 25 424 97 676 117 148 33 761 8 618	462 3 634 11 919 12 094 2 866 618	102 915 6 109 10 925 5 179 1 760	15 473 81 847 205 569 230 729 70 489 16 989	5 464 38 286 120 566 125 826 31 993 7 749
UNITS IN STRUCTURE												
1, detached 2 2 3 and 4 5 to 9 10 to 49 50 or more Mobile home ar trailer, etc.	646 989 26 918 33 490 31 041 30 573 72 606 30 314 79 049	435 903 24 397 27 949 27 128 26 740 67 749 29 602 25 460	309 484 18 427 18 408 18 463 18 676 51 315 26 529 12 084	144 895 7 941 10 098 10 650 11 283 28 726 15 482 2 600	164 589 10 486 8 310 7 813 7 393 22 589 11 047 9 484	63 579 3 488 5 471 4 873 4 522 9 264 2 099 4 852	62 840 2 482 4 070 3 792 3 542 7 170 974 8 524	211 086 2 521 5 541 3 913 3 833 4 857 712 53 589	22 901 597 1 112 889 642 1 435 104 3 913	21 325 149 492 464 - - 2 560	419 510 20 970 21 431 21 090 21 380 55 835 27 689 33 191	227 479 5 948 12 059 9 951 9 193 16 771 2 625 45 858
UNITS IN STRUCTURE BY GROSS RENT Specified renter-occupied housing units	307 287	260 599	188 535	104 602	83 933	40 420	31 644	46 688	8 700	793	216 470	90 817
1, mobile home ar trailer, etc Median gross rent 2 or more Median gross rent	130 444 \$290 176 843 \$241	95 437 \$308 165 162 \$242	65 403 \$328 123 132 \$250	33 633 \$317 70 969 \$225	31 770 \$341 52 163 \$280	16 143 \$279 24 277 \$224	13 891 \$257 17 753 \$215	35 007 \$240 11 681 \$214	5 118 \$244 3 582 \$208	566 \$269 227 \$220	82 783 \$315 133 687 \$248	47 661 \$250 43 156 \$218
BATHROOMS	17.407	0.024	7 100	5 4/5	1 (44	1 (40	1 077		422	200	0.701	/ 705
No bothroom or only a half both  1 complete bathroam  1 complete bathroam plus half bath(s)  2 or more complete bathrooms	16 486 550 401 121 820 262 273	9 826 394 481 89 431 171 190	7 109 271 736 65 388 129 153	5 465 151 156 28 641 46 413	1 644 120 580 36 747 82 740	1 640 61 717 12 511 22 280	1 077 61 028 11 532 19 757	6 660 155 920 32 389 91 083	423 21 418 3 231 6 521	389 11 784 3 134 9 683	9 781 349 521 84 658 177 136	6 705 200 880 37 162 85 137
SOURCE OF WATER  Public system ar private company Individual drilled well Individual dug well Some other source	766 301 149 478 13 649 21 552	648 905 14 550 1 014 459	465 272 7 301 568 245	230 393 1 158 68 56	234 879 6 143 500 189	96 299 1 674 103 72	87 334 5 575 343 142	117 396 134 928 12 635 21 093	29 038 1 851 332 372	2 560 17 430 1 748 3 252	536 603 72 829 5 143 6 521	229 698 76 649 8 506 15 031
HEATING EQUIPMENT	20 444	27 940	22 490	19 551	2 939	2 544	1 904	2 724	321	402	24 048	4 410
Steom or hat water system Central worm-oir furnace Electric heat pump Other built-in electric units Floor, wall, or pipeless furnace Room heaters with flue Room heaters without flue Fireplaces, stoves, ar portable room heaters None	30 666 364 942 39 450 274 380 27 659 64 226 14 260 134 706 691	274 441 25 100 217 487 20 199 42 196 9 252 47 863 450	22 490 216 868 17 455 154 854 11 495 22 717 4 857 22 340 310	19 551 102 808 8 104 68 892 6 550 13 232 2 968 9 383 187	2 739 114 060 9 351 85 962 4 945 9 485 1 889 12 957	3 546 30 720 3 839 30 839 4 755 9 976 2 186 12 190 97	26 853 3 806 31 794 3 949 9 503 2 209 13 333	2 726 90 501 14 350 56 893 7 460 22 030 5 008 86 843 241	8 866 1 146 9 769 1 075 3 312 732 6 351 21	482 8 478 1 305 3 313 744 1 793 293 8 560 22	24 046 269 959 26 313 186 989 15 386 32 764 6 975 58 260 402	6 618 94 983 13 137 87 391 12 273 31 462 7 285 76 446 289
SELECTED CHARACTERISTICS												
No telephone No complete kitchen facilities Lacking air conditioning Locking public sewer No vehicle avoiloble	58 660 12 644 763 352 304 757 80 948	38 555 8 616 535 822 82 136 70 734	23 762 6 564 387 052 68 483 52 623	15 050 4 710 189 472 12 274 38 189	8 712 1 854 197 580 56 209 14 434	6 998 1 110 75 198 7 023 9 386	7 795 942 73 572 6 630 8 <b>72</b> 5	20 105 4 028 227 530 222 621 10 214	2 797 363 25 615 5 899 2 473	716 195 19 233 24 733 289	31 783 8 338 502 968 163 755 59 450	26 877 4 306 260 384 141 002 21 498
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1949 or earlier	96 603 202 980 115 704 112 064 58 483 42 343	401 024 59 411 126 857 68 559 75 869 41 653 28 675	282 384 40 055 88 312 47 601 54 475 30 733 21 208	125 906 16 208 34 070 19 348 24 195 17 523 14 562	156 478 23 847 54 242 28 253 30 280 13 210 6 646	57 364 9 095 17 968 10 046 11 138 5 380 3 737	61 276 10 261 20 577 10 912 10 256 5 540 3 730	227 153 37 192 76 123 47 145 36 195 16 830 13 668	22 707 3 841 7 855 4 031 3 608 1 913 1 459	21 361 1 620 4 977 4 683 4 274 2 594 3 213	397 347 58 084 127 240 71 847 74 127 38 640 27 409	230 830 38 519 75 740 43 857 37 937 19 843 14 934
Renter-accupied housing units 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	322 803 181 677 95 029 26 437 13 396 6 264	263 904 151 446 76 758 21 029 10 545 4 126	191 002 106 750 57 319 15 814 8 101 3 018	105 769 56 245 31 672 9 719 5 786 2 347	85 233 50 505 25 647 6 095 2 315 671	40 784 25 470 10 591 2 860 1 253 610	32 118 19 226 8 848 2 355 1 191 498	58 899 30 231 18 271 5 408 2 851 2 138	8 886 5 080 2 647 693 331 135	3 629 1 040 1 226 602 337 424	223 749 124 063 67 684 18 649 9 560 3 793	99 054 57 614 27 345 7 788 3 836 2 471
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units Owner-occupied housing units Locking complete plumbing far exclusive use No complete kirchen facilities No vehicle avoiloble No telephone Locking central heating system Locking oir conditioning	203 453 155 284 2 512 3 215 45 234 8 057 46 950 155 527	142 107 101 628 1 379 2 277 38 578 4 699 21 665 108 004	96 469 67 743 1 034 1 828 27 841 2 972 10 298 74 175	56 900 37 411 835 1 343 19 847 2 198 5 810 44 260	39 569 30 332 199 485 7 994 774 4 488 29 915	22 530 16 426 184 269 5 432 775 5 295 15 843	23 108 17 459 161 180 5 305 952 6 072 17 986	61 346 53 656 1 133 938 6 656 3 358 25 285 47 523	8 405 6 792 71 92 1 587 471 2 900 6 637	5 600 5 142 136 56 202 204 2 414 4 418	128 086 94 414 1 461 2 253 32 374 4 175 20 532 98 024	75 367 60 870 1 051 962 12 860 3 882 26 418 57 503

[Data are estimates bosed on a somple; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see apper (es A and B)

	[Data are estime	ates bosed on a	somple; see Inf	raduction. For r Urban	neaning of sym	bols, see Intro	duction. Fo	r definitions of to		opperes A ond	oj	
The State Urban and Rural and Size of			Insi	de urbanized are	eos	Outside urba	nized oreas	Kure	-	1		
Place						Places of	Places of		ices		Inside	Outside
Inside and Outside SMSA's	The State	Total	Total	Central cities	Urban fringe	10,000 ar more	2,500 to 10,000	Totol	2,500	Rurol form	SMSA's	SMSA's
Occupied housing units	12 978	12 663	12 015	10 624	1 391	423	225	315	24	17	12 278	700
YEAR STRUCTURE BUILT  1979 to Morch 1980	189 992 1 295 2 054 1 745 2 098 4 605	171 964 1 237 1 997 1 670 2 066 4 558	134 850 1 132 1 846 1 613 1 993 4 447	65 517 796 1 444 1 483 1 915 4 404	69 333 336 402 130 78 43	37 87 82 79 23 43 72	27 23 72 34 30 39	; ; 2 ,7	2 7 2 4 5 4	4 6 7 - - -	148 883 1 203 1 923 1 639 2 001 4 481	41 109 92 131 106 97 124
BEDROOMS											507	70
None	667 2 696 4 385 3 379 1 470 381	659 2 658 4 295 3 262 1 415 374	585 2 529 4 046 3 085 1 403 367	579 2 285 3 525 2 624 1 283 328	244 521 461 120 39	56 60 173 122 12	18 69 76 55 - 7	8 38 90 117 55 7	6 7 8 1	4 - 6 7 -	597 2 581 4 133 3 167 1 431 369	70 115 252 212 39 12
UNITS IN STRUCTURE  1, detached	7 129 602 849 964 828 1 810 714 82	6 891 600 849 957 823 1 793 714 36	6 636 574 806 904 745 1 667 665	6 017 445 749 788 677 1 361 575	619 129 57 116 68 306 90 6	146 17 41 32 50 79 40 18	109 9 2 21 28 47 9	238 2 - 7 5 17 - 46	18	10 - - - - - 7	6 798 579 811 910 751 1 727 665 37	331 23 38 54 77 83 49 45
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units  1, mobile home or trailer, etc Median gross rent  2 or more Medion gross rent	7 511 2 581 \$315 4 930 \$225	7 426 2 525 \$316 4 901 \$225	6 981 2 423 \$317 4 558 \$225	6 157 2 209 \$315 3 948 \$215	824 214 \$331 610 \$275	291 54 \$368 237 \$229	154 48 \$14 10 \$21	85 56 \$272 29 \$228	\$281 6 \$325	- - - -	7 102 2 468 \$316 4 634 \$225	409 113 \$280 296 \$226
BATHROOMS  No bathroom or only a half bath  1 complete bathroom  1 complete bathroom plus half both(s)  2 or more complete bathrooms	337 9 635 1 490 1 516	326 9 466 1 447 1 424	280 8 950 1 399 1 386	260 8 182 1 149 1 033	20 768 250 353	31 325 38 29	1	11 169 43 92	19 2 3	- 6 11	283 9 132 1 429 1 434	54 503 61 82
SOURCE OF WATER  Public system or private company	12 815 129 13 21	12 640 12 5 6	11 992 12 5 6	10 617 7 - -	1 375 5 5 6	423 - - -	25 - - -	175 117 8 15	24 - - -	7 10 - -	12 188 79 5 6	627 50 8 15
HEATING EQUIPMENT  Steam or hot water system Centrol worm-oir furnace Electric heat pump Other built-in electric units Floor, woll, or pipeless furnace Room heaters with flue Room heaters with flue Fireplaces, stoves, or portable room heaters Nane	748 5 511 438 3 708 322 1 498 463 275 15	748 5 410 416 3 635 310 1 474 463 192	734 5 309 360 3 387 289 1 367 420 134	707 4 814 314 2 675 269 1 292 420 118 15	27 495 46 712 20 75 -	14 84 50 155 10 55 19	17 6 93 11 52 24 22	101 22 73 12 24 	- 2 - 11 - 9 - 2	- 7 4 - - - - 6	734 5 379 386 3 485 303 1 374 425 177 15	14 132 52 223 19 124 38 98
SELECTED CHARACTERISTICS  No telephone No complete kitchen facilities Locking oir canditioning Locking public sewer No vehicle avoilable	1 740 257 11 844 576 3 467	1 696 238 11 578 378 3 449	1 545 225 11 030 372 3 311	1 420 214 9 777 152 3 172	125 11 1 253 220 139	76 7 349 6 70	75 6 199 -	44 19 266 198 18	2 - 22 2 2 2	- - 6 17 -	1 591 236 11 274 483 3 350	149 21 570 93 117
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units	5 362 589 1 367 1 156 1 261 775 214	5 150 546 1 297 1 114 1 214 773 206	4 947 520 1 221 1 100 1 172 748 186	4 384 387 991 966 1 128 726 186	563 133 230 134 44 22 -	132 23 47 7 18 25 12	71 3 29 7 24 - 8	212 43 70 42 47 2 8	9	17 4 6 7 -	5 084 540 1 271 1 133 1 199 755 186 7 194	278 49 96 23 62 20 28
Renter-occupied housing units 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	7 616 3 747 2 669 672 353 175	7 513 3 717 2 622 670 337 167	7 068 3 372 2 536 660 337 163	6 240 2 888 2 267 604 333 148	828 484 269 56 4 15	291 257 34 - -	154 88 52 10	30 47 2 16 8			3 447 2 577 667 340 163	300 92 5 13
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units  Owner-occupied housing units Locking complete plumbing for exclusive use No complete kitchen focilities No vehicle ovoliable No telephone Locking centrol heating system Locking oir conditioning	1 761 1 082 62 30 721 124 301 1 555	1 710 1 042 51 19 713 108 282 1 528	1 666 1 008 51 19 695 103 254 1 495	1 607 958 51 19 675 103 220 1 450	59 50 - 20 - 34 45	31 26 - 5 - 20 20	3 8 - 13 5 8 13	51 40 11 11 8 16 19 27	<b>5</b> 5 3 3 3	- - - - - -	1 695 1 029 54 22 700 111 264 1 510	66 53 8 8 21 13 37 45

Table 65. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin: 1980

[Data are estimates based an a sample, see Introduction For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The Same				Urban				Rural	ı			
The State Urban and Rural and Size of	1		Ins	de urbanized are	eas	Outside urba	nized oreos					
Place Inside and Outside SMSA's	The State	Total	Total	Central cities	Urban fringe	Places of 10,000 or mare	Ploces of 2,500 to 10,000	Total	Places of 1,000 to 2,500	Rural farm	Inside SMSA's	Outside SMSA's
Occupied housing units	16 722	11 910	7 607	4 152	3 455	2 077	2 226	4 812	609	346	10 707	6 015
YEAR STRUCTURE BUILT  1979 to March 1980  1975 to 1978  1970 to 1974  1960 to 1969  1950 to 1959  1940 to 1949  1939 or eorlier	828 2 370 2 648 2 786 2 483 2 380 3 227	542 1 687 1 978 2 104 1 618 1 687 2 294	329 1 025 1 290 1 536 937 939 1 551	163 324 527 725 496 581 1 336	166 701 763 811 441 358 215	109 296 300 316 280 347 429	104 366 388 252 401 401 314	286 683 670 682 865 693 933	26 121 117 71 98 78	34 18 45 52 80 34 83	445 1 487 1 877 2 056 1 483 1 345 2 014	383 883 771 730 1 000 1 035 1 213
BEDROOMS												
None	837 3 027 6 032 5 031 1 417 378	596 2 220 4 510 3 404 942 238	459 1 600 2 790 1 978 602 178	385 1 090 1 454 887 266 70	74 510 1 336 1 091 336 108	55 360 767 700 155 40	82 260 953 726 185 20	241 807 1 522 1 627 475 140	7 129 169 230 47 27	31 37 104 118 40 16	532 2 126 3 877 2 965 976 231	305 901 2 155 2 066 441 147
UNITS IN STRUCTURE  1. detached 2 and 4 5 to 9 10 to 49 50 or mare Mobile home or trailer, etc.	9 332   689   814   835   969   2 243   683   1 157	6 243 617 685 680 767 1 975 652 291	3 742 421 402 440 458 1 459 600 85	1 892 227 201 254 268 928 360 22	1 850 194 201 186 190 531 240 63	1 163 90 154 117 146 277 47 83	1 338 106 129 123 163 239 5	3 089 72 129 155 202 268 31 866	412 19 15 22 48 33 6 54	225 22 17 25 - - - 57	5 769 522 500 525 609 1 741 648 393	3 563 167 314 310 360 502 35 764
UNITS IN STRUCTURE BY GROSS RENT  Specified renter-occupied housing units  1, mobile home or trailer, etc  Median gross rent  2 or more  Median gross rent	9 053 3 834 \$288 5 219 \$235	<b>7 323</b> 2 785 \$305 4 538 \$239	4 946 1 693 \$330 3 253 \$243	2 859 914 \$310 1 945 \$217	2 087 779 \$360 1 308 \$279	1 189 496 \$292 693 \$229	1 188 596 \$257 592 \$226	1 730 1 049 \$233 681 \$194	277 167 \$244 110 \$195	<b>96</b> 61 \$169 35 \$154	6 191 2 361 \$313 3 830 \$238	2 862 1 473 \$249 1 389 \$222
BATHROOMS												
No bothroom or only a holf both  1 complete bothroom  1 complete bothroam plus holf both(s)  2 or more camplete bothrooms	752 11 569 1 763 2 638	392 8 478 1 352 1 688	282 5 276 875 1 174	249 3 067 459 377	33 2 209 416 797	81 1 485 254 257	29 1 717 223 257	360 3 091 411 950	10 439 70 90	52 186 21 87	427 7 270 1 217 1 793	325 4 299 546 845
SOURCE OF WATER  Public system or private company	14 189 2 122 156 255	11 645 265 :	7 491 116 -	4 121 31 —	3 370 85 -	2 033 44 - -	2 121 105 - -	2 544 1 857 156 255	581 23 - 5	78 228 7 33	9 555 1 010 83 59	4 634 1 112 73 196
HEATING EQUIPMENT  Steam or hot water system Central warm-oir furnace Electric heat pump Other built-in electric units Floor, wall, or pipeless furnace Room heaters with flue Room heaters with flue Fireplaces, stoves, or portable room heaters None	620 4 678 708 5 611 678 1 791 440 2 090 106	561 3 386 561 4 574 492 1 185 276 846 29	458 2 381 375 3 079 226 614 121 342	406 1 195 199 1 545 122 396 71 211	52 1 186 176 1 534 104 218 50	57 451 84 785 134 225 70 266	46 554 102 710 132 346 85 238	59 1 292 147 1 037 186 606 164 1 244	4 127 22 227 27 73 14 115	6 106 10 20 33 51 20 67 33	488 3 388 494 3 855 320 978 198 950 36	132 1 290 214 1 756 358 813 242 1 140
SELECTED CHARACTERISTICS	100	2'	11	,	-		13	.,		33	30	, ,
No telephone No camplete kitchen facilities Locking air conditioning Locking public sewer No vehicle ovoiloble	3 317 513 14 149 3 917 1 951	2 177 357 10 116 795 1 717	1 195 278 6 735 643 1 274	758 219 3 650 103 994	437 59 3 085 540 280	396 41 1 758 85 232	586 38 1 623 67	1 140 156 4 033 3 122 234	172 8 523 62 37	74 40 296 341 30	1 860 334 9 358 1 830 1 423	1 457 179 4 7 <b>9</b> 1 2 087 528
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units	7 079 1 680 2 600 1 507 884 231 177	4 476 970 1 731 957 559 136 123	2 577 487 1 063 542 288 106 91	1 255 246 507 221 140 79 62	1 322 241 556 321 148 27 29	861 253 246 202 117 30 13	1 038 230 422 213 154 -	2 603 710 869 550 325 95 54	327 68 103 86 57 8	126 20 26 29 39 5 7	4 308 876 1 686 981 520 136 109	2 771 804 914 526 364 95 68
Renter-occupied housing units 1979 ta March 1980 1975 ta 1978 1970 to 1974 1960 to 1969 1959 or eorlier	9 643 6 487 2 349 514 224 69	7 434 5 136 1 770 364 141 23	5 030 3 534 1 146 236 100 14	2 897 1 953 665 169 96	2 133 1 581 481 67 4	1 216 818 294 75 26 3	1 188 784 330 53 15 6	2 209 1 351 579 150 83 46	282 201 59 8 14	220 124 64 22 10	6 399 4 341 1 545 336 150 27	3 244 2 146 804 178 74 42
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units Owner-occupied housing units Lacking complete plumbing for exclusive use No complete kitchen facilities No vehicle available No telephone Lacking central heating system Lacking air conditioning	1 176 762 18 36 328 125 389 919	857 523 8 14 277 104 221 646	494 274 8 8 185 56 85 386	290 153 8 8 157 36 49 239	204 121  28 20 36 147	146 83 - 6 41 15 59 106	217 166 - 51 33 77 154	319 239 10 22 51 21 168 273	40 28 - - 11 3 9	21 12 - - - 9 21	741 454 8 10 230 84 177 585	435 308 10 26 98 41 212 334

Table 66. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race: 1980

[Dato ore estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	(Dulo die esim		in a sample	; see Infroductio	ni. Toi meani	ig or symbols,		Asian and Pacifi		, see oppen	aixes A dila bj			
The State	Americon Indian	Eskimo	Aleut	Japanese	Chinese	Filipino	Koreon	Asion Indion	Vietnomese	Howaiian	Guamanian	Samaan	Other	Røce, n.e.c.
Occupied housing units	8 922	130	54	2 876	2 668	1 289	1 107	932	1 098	440	92	28	1 009	6 990
YEAR STRUCTURE BUILT														
1979 ta March 1980	413 1 283 1 346 1 645 1 317 1 067 1 851	12 35 36 13 15	- 5 6 16 13	156 365 443 658 439 287 528	118 323 396 576 386 358 511	62 259 217 271 139 160 181	79 323 213 269 71 95 57	43 175 133 176 118 85 202	59 117 191 209 157 138 227	36 52 34 110 45 122 41	2 11 33 14 15 5	- 8 7 - 6 7	35 86 126 244 113 157 248	295 1 047 1 193 1 220 1 062 1 014 1 159
BEDROOMS														
None	298 1 426 3 316 2 916 802 164	29 54 47 –	9 2 36 7 - -	142 430 816 1 053 359 76	277 513 580 808 368 122	61 286 370 421 135 16	123 246 312 289 107 30	46 243 322 223 66 32	161 247 422 164 50 54	30 100 146 116 29 19	8 42 35 7	7 7 - 14 - -	124 337 317 187 26 18	376 1 418 2 583 2 038 488 87
UNITS IN STRUCTURE														
1, detached 1, attached 2 3 and 4 5 to 9 10 to 49 50 or more Mobile home or trailer, etc.	5 174 274 368 327 363 941 311 1 164	67 7 5 7 8 23 7 6	40   2   - 3   6   - 3	1 774 88 111 174 154 380 134 61	1 656 114 80 103 146 360 174 35	794 48 30 82 66 161 73 35	530 46 27 96 82 201 91 34	476 45 39 26 57 145 82 62	396 51 41 128 42 289 147 4	245 - 18 20 19 88 25 25	29 - - 6 30 17 5 5	- - - 6 7 7 8	310 49 38 95 137 310 70	3 599 309 307 460 537 1 007 253 518
UNITS IN STRUCTURE BY GROSS RENT Specified renter-occupied housing			ļ											
1, mobile home or trailer, etc	4 476 2 294 \$278 2 182 \$230	90 40 \$355 50 \$283	35 \$231 9 \$163	1 179 339 \$322 840 \$234	1 <b>02</b> 9 256 \$283 773 \$214	591 230 \$339 361 \$252	516 82 \$238 434 \$229	<b>434</b> 101 \$271 333 \$221	830 210 \$329 620 \$251	223 53 \$199 170 \$247	<b>63</b> 5 \$225 58 \$311	28 8 \$225 20 \$150	910 269 \$286 641 \$253	4 236 1 784 \$267 2 452 \$239
BATHROOMS														
No bathroom or only a half bath 1 complete bathroom 1 complete bathroom plus half bath(s) 2 or mare complete bathrooms	292 6 288 1 042 1 300	6 104 15 5	3 51 - -	67 1 607 418 784	168 1 325 345 830	20 781 160 328	22 586 212 287	27 631 69 205	67 776 78 177	6 329 41 64	58 - 34	7 15 - 6	120 740 66 83	391 5 124 709 766
SOURCE OF WATER														
Public system or private company Individual drilled well Individual dug well Some other source	7 034 1 415 138 335	121 9 - -	42 - 9 3	2 573 255 28 20	2 592 67 - 9	1 191 86 12 -	1 049 53 5 -	867 53 12	1 094 4 -	376 64 - -	87 5 - -	20 8 - -	989 20 - -	6 185 677 63 65
HEATING EQUIPMENT														
Steam or hot water system	227 2 093 347 3 217 261 861 240 1 664 12	- 44 - 52 - 13 15 6	6 6 19 - 23 - -	150 1 326 85 898 65 206 40 106	187 1 222 159 737 74 172 25 88 4	58 547 39 359 18 150 31 87	45 326 91 474 45 53 20 53	46 293 54 359 18 125 7 30	112 244 122 369 28 183 36	18 141 21 166 17 50 - 27	8 26 3 45 - - 10	7 8 - 7 - 6 -	70 181 134 403 22 122 57 20	161 1 739 237 2 507 278 919 264 801 84
SELECTED CHARACTERISTICS														
No telephone No complete kitchen focilities Locking oir conditioning Locking public sewer No vehicle ovailable	1 716 277 7 359 2 809 1 226	15 6 108 22 25	10 - 45 26 23	126 48 2 107 699 314	191 84 2 084 338 378	101 15 1 080 246 106	56 - 934 138 124	37 12 779 137 242	103 55 1 050 106 260	42 11 381 102 41	6 - 83 10 20	- 7 28 8 7	247 75 921 117 452	1 688 240 5 845 1 444 921
YEAR HOUSEHOLDER MOVED INTO UNIT														
Owner-occupied housing units 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1949 or earlier	4 253 803 1 592 763 662 294 139	40 2 28 7 - 3	10 - - 10 - - -	1 666 248 466 290 330 238 94	1 617 281 516 293 296 132 99	691 164 307 110 60 14 36	575 206 278 51 29 6	479 77 153 91 65 31 62	268 96 172 - - -	217 70 105 17 20 5	24 7 5 5 7 -	- - - - -	99 35 58 6  	2 474 608 829 553 354 86 44
Renter-occupied housing units	4 669 2 968 1 224 301 149 27	90 58 18 - 6 8	44 33 - 2 9 -	1 210 743 316 78 39 34	1 051 671 280 17 40 43	<b>598</b> 357 175 56 10	532 346 173 8 - 5	453 219 157 30 40 7	830 662 155 7 6	223 141 76 - - 6	68 47 16 5 -	28 22 6 - -	910 795 115 	4 516 3 004 1 208 216 60 28
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER														
Occupied housing units  Owner-occupied housing units  Lacking camplete plumbing for exclusive use  No complete kitchen facilities  No vehicle available  No telephone  Lacking central heating system  Lacking air conditioning	817 548 40 39 245 116 284 615	- - - - -	9  - 9 - - 9	269 173 21 13 77 27 38 185	352 264 8 18 109 34 31 250	157 114 8 8 40 8 40 125	38 13 - 20 12 5 27	343 203 6 - 147 8 105 302	20 12 - 6 - 4 - 20	17 12 - - - - 5 12	- - - - -	- - - - -	14 - - 10 - 14	334 229 - 12 97 40 130 270

Table 67. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin by Type and Race: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A and 8]

					Spai	nish origin						Not of Sp	anish origin	`	
The Charles			Тур	e			1	Roce					Amer-		
The State	Total	Mexi- con	Puerto Rican	Cuban	Other Spanish	White	Black	Americon Indian, Eskimo, ond Aleut	Asian ond Pacific Islander	Roce, n e c	White	Black	Indion, Eskimo, and Aleut	Asian and Pocific Islander	Roce, n.e.c.
Occupied housing units	16 722	10 406	428	316	5 572	9 614	127	310	428	6 243	941 366	12 851	8 7 <b>9</b> 6	11 111	747
YEAR STRUCTURE BUILT 1979 to March 1980	828	527	36	11	254	519	_	15	24	270	39 946	189	398	566	25
1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	2 370 2 648 2 786 2 483 2 380 3 227	1 434 1 721 1 543 1 638 1 549	67 63 59 43 61	19 40 76 48 33 89	850 824 1 108 754 737 1 045	1 308 1 442 1 527 1 427 1 324 2 067	14 24 29 - 25 35	50 34 64 49 36 62	57 76 103 48 63 57	941 1 072 1 063 959 932 1 006	137 037 140 244 178 159 138 966 114 086 192 928	978 1 271 2 025 1 745 2 073 4 570	1 245 1 352 1 623 1 297 1 059 1 822	1 654 1 718 2 431 1 435 1 350 1 957	106 121 157 103 82 153
BEDROOMS															
None	837 3 027 6 032 5 031 1 417 378	574 1 961 3 726 3 070 892 183	6 87 174 148 7 6	24 75 84 74 45	233 904 2 048 1 739 473 175	460 1 635 3 334 2 999 933 253	41 46 18 17 5	92 116 66 20 12	31 69 166 116 20 26	342 1 190 2 370 1 832 427 82	20 477 118 498 322 801 353 556 101 549 24 485	667 2 655 4 339 3 361 1 453 376	303 1 365 3 290 2 904 782 152	940 2 348 3 161 3 194 1 120 348	34 228 213 206 61 5
UNITS IN STRUCTURE  1, detoched	9 332	5 730	175	173	3 254	5 633	75	195	211	3 218	641 356	7 054	5 086	5 999	381
1, offoched	689 814 835 969 2 243 683 1 157	5730 412 537 569 634 1 391 374 759	29 29 35 57 53 19	18 37 12 9 53 10 4	230 211 219 269 746 280 363	354 487 379 456 1 245 448 612	36 5	12 21 10 6 16 -	17 12 36 34 81 32	295 294 410 473 865 198 490	26 564 33 003 30 662 30 117 71 361 29 866 78 437	591 849 964 828 1 774 709 82	352 324 368 954 318 1 123	3 777 424 372 694 705 1 877 776 264	14 13 50 64 142 55 28
UNITS IN STRUCTURE BY GROSS RENT Specified renter-occupied housing															
1, mobile home or troiler, etc	<b>9 053</b> 3 834 \$288 5 219 \$235	5 894 2 566 \$272 3 328 \$230	277 89 \$305 188 \$261	160 45 \$355 115 \$216	2 722 1 134 \$315 1 588 \$244	4 736 1 927 \$298 2 809 \$229	71 39 \$422 32 \$269	157 104 \$260 53 \$282	260 77 \$346 183 \$263	3 829 1 687 \$266 2 142 \$237	302 551 128 517 \$290 174 034 \$241	7 <b>440</b> 2 <b>542</b> \$314 4 898 \$225	4 453 2 265 \$279 2 188 \$229	5 543 1 476 \$292 4 067 \$236	407 97 \$282 310 \$251
BATHROOMS	750	520	12		100	201			10	245	17, 106	007	202	*0.4	
No bathroom ar only a half bath	752 11 569 1 763 2 638	533 7 511 1 023 1 339	13 274 87 54	8 204 48 56	198 3 580 605 1 189	381 6 304 1 021 1 908	85 33 9	8 238 40 24	18 293 34 83	345 4 649 635 614	16 105 544 097 120 799 260 365	337 9 550 1 457 1 507	293 6 205 1 017 1 281	486 6 555 1 355 2 715	46 475 74 152
SOURCE OF WATER  Public system or private company Individual dirilled well	14 189 2 122 156 255	8 965 1 266 66 109	355 45 9	299 12 5	4 570 799 76 127	7 950 1 392 81 191	127 - -	221 64 12 13	393 35 -	5 498 631 63 51	758 351 148 086 13 568 21 361	12 688 129 13 21	6 976 1 360 135 325	10 445 580 57 29	687 46 -
HEATING EQUIPMENT															
Steam or hot water system  Centrol warmout france flectric heat pump  Other built-in electric units  Floor, wall, or pipeless furnace  Room heaters with flue  Room heaters with flue  Fireplaces, stoves, or portable room heaters  Nane	620 4 678 708 5 611 678 1 791 440 2 090 106	373 2 707 409 3 374 451 1 341 356 1 296 99	9 139 6 164 19 25 6 60	13 117 17 89 5 39 -	225 1 715 276 1 984 203 386 78 698	433 2 852 461 3 135 396 839 214 1 262 22	14 60 6 18 - 21 - 8	113 	28 128 27 137 40 42 5 21	139 1 525 214 2 218 242 857 221 743 84	30 233 362 090 38 989 271 245 27 263 63 387 14 046 133 444	734 5 451 432 3 690 322 1 477 463 267	227 2 030 347 3 185 261 865 255 1 614 12	673 4 186 681 3 680 247 1 019 217 404 4	22 214 23 289 36 62 43 58
SELECTED CHARACTERISTICS															
No telephone No complete kitchen facilities Lacking air conditioning Locking public sewer No vehicle available	3 317 513 14 149 3 917 1 951	2 577 349 8 767 2 346 1 215	40 - 388 76 55	38 8 289 56 29	662 156 4 705 1 439 652	1 635 255 8 214 2 412 1 064	4 8 108 10 18	41 2 266 138 27	32 31 361 74 63	1 605 217 5 200 1 283 779	57 025 12 389 755 138 302 345 79 884	1 736 249 11 736 566 3 449	1 700 281 7 246 2 719 1 247	877 276 9 086 1 827 1 881	83 23 645 161 142
YEAR HOUSEHOLDER MOVED INTO UNIT	7 070	4.0/0	100	154	. 700	4 503	<b>5</b> /	141	150	2 142	(02.50/	5 20/	4 1/0	C 477	220
Owner-occupied housing units 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1949 or earlier	7 079 1 680 2 600 1 507 884 231 177	4 068 948 1 487 904 537 118 74	133 44 47 22 14 - 6	156 38 66 26 22 - 4	2 722 650 1 000 555 311 113 93	4 581 1 105 1 695 923 551 149 158	56 - 27 29 - - -	141 12 59 39 28 -	159 42 64 22 11 20	2 142 521 755 494 294 62 16	623 596 95 498 201 285 114 781 111 513 58 334 42 185	5 306 589 1 340 1 127 1 261 775 214	4 162 793 1 561 741 634 297 136	5 477 1 142 1 996 841 796 406 296	332 87 74 59 60 24 28
Renter-occupied housing units	9 643 6 487 2 349 514 224 69	6 338 4 368 1 511 322 107 30	295 197 60 25 7 6	91 56 13 -	2 850 1 831 722 154 110 33	5 <b>033</b> 3 391 1 180 271 146 45	71 56 12 - 3 -	169 110 36 15 5 3	269 186 43 30 10	4 101 2 744 1 078 198 60 21	317 770 178 286 93 849 26 166 13 250 6 219	7 545 3 691 2 657 672 350 175	4 634 2 949 1 206 288 159 32	5 634 3 817 1 426 171 125 95	415 260 130 18 - 7
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER															
Occupied housing units Owner-occupied housing units Locking complete plumbing for exclusive use No complete kitchen facilities No vehicle ovaliable No telephone Locking central heating system Locking air conditioning	1 176 762 18 36 328 125 389 919	619 413  12 174 62 268 473	<b>5</b> 5 5	9 9 - - - - 9	543 340 18 24 154 63 116 432	904 596 10 16 254 77 280 723	7 7 - - - 7 7	3 - - - - 3 3	43 24 8 8 8 8 18	219 135 - 12 66 40 94 168	202 549 154 688 2 502 3 199 44 980 7 980 46 670 154 804	1 754 1 075 62 30 721 124 294 1 548	823 548 40 39 254 116 281 621	1 167 767 35 37 395 85 219 917	115 94 - 31 36 102

#### Table 68. Fuels and Financial Characteristics of Housing Units With a White Householder: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	EDUID OF ESTATION	nes buses on c	somple; see in	Urbon	neoning or sym	bdis, see iiiilo	doction. To	Rura		Jenuixes A unu	5)	
The State Urban and Rural and Size of			Insi	de urbanized are	eds	Outside urba	nized areas	Kordi				
Place						Places of	Places of		Places of			
Inside and Outside SMSA's	The State	Tøtal	Tøtal	Central cities	Urban fringe	10,000 ar more	2,500 to 10,000	Total	1,000 to 2,500	Rurøl farm	Inside SMSA's	Outside SMSA's
Occupied housing units	950 980	664 928	473 386	231 675	241 711	98 148	93 394	286 052	31 593	24 990	621 096	329 884
HOUSE HEATING FUEL	213 385	189 646	137 308	58 422	78 886	22 243	19 977	23 739	5.045	831	158 175	55 210
Utility gas Bottled, tank, or LP gas Electricity	17 903 416 551	5 509 294 864	2 450 204 629	1 296 88 166	1 154 116 463	32 361 1 129 43 018	1 930 47 217	12 394 121 687	5 045 946 15 506	989 7 885	6 899 270 652	11 004 145 899
Fuel oil, kerasene, etc Caal or coke Wood	177 695 690 121 167	130 660 422 40 893	108 323 130 18 639	74 530 101 7 538	33 793 29 11 101	9 895 127 10 746	12 442 165 11 508	47 035 268 80 274	4 347 71 5 630	7 165 40 7 983	131 257 196 51 731	46 438 494 69 436
Other fuel	2 898 691	2 484 450	1 597 310	1 435 187	162 123	775 97	112 43	414 241	27 21	75 22	1 784 402	1 114
WATER HEATING FUEL												
Utility gas 8ottled, tonk, or LP gas Electricity	116 620 15 312 799 279	103 748 4 797 541 312	74 264 2 430 383 456	35 056 1 353 183 359	39 208 1 077 200 097	19 587 1 018 76 635	9 897 1 349 81 221	12 872 10 515 257 967	2 549 744 28 056	369 627 23 524	86 054 6 111 513 758	30 566 9 201 285 521
Fuel oil, kerosene, etc Other	14 039 3 555	12 900 1 548	11 754 1 028	10 705 857	1 049 171	461 376	685 144	1 139 2 007	98 91	177 233	12 479 1 774	1 560 1 781
No fuel used COOKING FUEL	2 175	623	454	345	109	71	98	1 552	55	60	920	1 255
Utility gas 8ottled, tank, or LP gas	45 753 22 773	38 745 5 000	26 384 2 081	18 426 886	7 958 1 195	7 691 987	4 670 1 932	7 008 17 773	1 485 1 039	149 995	31 941 7 908	13 812 14 865
ElectricityOther	875 623 4 456	617 858 1 170	442 430 737	210 343 453	232 087 284	89 002 207	86 426 226	257 765 3 286	28 852 170	23 526 313	577 354 2 054	298 269 2 402
No fuel used MORTGAGE STATUS AND SELECTED MONTHLY	2 375	2 155	1 754	1 567	187	261	140	220	47	7	1 839	536
OWNER COSTS  Specified owner-occupied housing units	473 096	344 676	246 394	112 467	133 927	49 111	49 171	128 420	17 683	2 247	318 776	154 320
With a marigage Less than \$100	321 845 1 100	240 825 592	177 141 358	72 454 205	104 687 153	32 515 109	31 169 125	81 020 508	10 536 52	1 310 8	225 909 514	95 936 586
\$100 to \$149 \$150 to \$199 \$200 to \$249	4 191 18 610 34 942	2 658 13 217 25 553	1 474 7 761 16 440	796 3 911 7 651	678 3 850 8 789	548 2 778 4 219	636 2 678 4 894	1 533 5 393 9 389	185 920 1 590	14 20 68	2 113 10 177 21 436	2 078 8 433 13 506
\$250 to \$299 \$300 to \$349	41 551 43 082	30 965 31 975	21 579 22 772	9 832 10 029 9 524	11 747 12 743 14 116	4 449 4 724	4 937 4 479	10 586 11 107 10 304	1 789 1 536 1 441	142 163	27 623 29 519 29 994	13 928 13 563 12 434
\$350 to \$399 \$400 to \$449 \$450 to \$499	42 428 35 915 27 449	32 124 27 171 21 009	23 640 20 525 16 113	7 750 6 179	12 775 9 934	4 339 3 421 2 719	4 145 3 225 2 177	8 744 6 440	1 107 649	123 135 156	25 986 20 285	9 929 7 164
\$500 to \$599 \$600 to \$749 \$750 or more	33 837 23 383 15 357	26 131 17 876 11 554	21 102 15 001 10 376	7 616 5 274 3 687	13 486 9 727 6 689	2 898 1 607 704	2 131 1 268 474	7 706 5 507 3 803	702 369 196	172 160 149	25 942 19 142 13 178	7 895 4 241 2 179
Median	\$371	\$374	\$388	\$370	\$401	\$344	\$326	\$360	\$324	\$443	\$386	\$335
Not martgaged Less than \$50 \$50 to \$74	151 251 2 549 11 728	103 851 713 5 361	69 253 296 2 035	40 013 141 928	29 240 155 1 107	16 596 165 1 300	18 002 252 2 026	47 400 1 836 6 367	7 147 157 882	937 17 51	92 867 831 3 984	58 384 1 718 7 744
\$75 to \$99 \$100 to \$149 \$150 to \$199	27 393 63 195 31 802	16 078 44 961 24 781	8 031 29 372 19 522	4 346 17 442 11 547	3 685 11 930 7 975	3 786 7 564 2 757	4 261 8 025 2 502	11 315 18 234 7 021	1 908 3 017 914	152 396 190	12 338 39 577 24 132	15 055 23 618 7 670
\$200 to \$249 \$250 or mare	9 449 5 135	7 634 4 323	6 291 3 706	3 445 2 164	2 846 1 542	722 302	621 315	1 815 812	206 63	85 46	7 610 4 395	1 839 740
GROSS RENT	\$125	\$132	\$141	\$142	\$140	\$118	\$113	\$110	\$108	\$129	\$137	\$108
Specified renter-occupied housing units	307 287 1 838	260 599 1 604	188 535 1 207	104 602 986	83 933 221	40 420 233	31 644 164	46 688 234	8 <b>700</b> 60	793 -	216 470 1 362	90 817 476
\$50 to \$59 \$60 to \$79 \$80 to \$99	2 613 5 228 5 671	2 411 4 409 4 535	1 587 2 820 3 064	1 256 2 258 2 459	331 562 605	345 756 729	479 833 742	202 819 1 136	114 273 247	- - 9	1 838 3 409 3 609	775 1 819 2 062
\$100 to \$119 \$120 to \$149	7 377 14 280	5 864 10 902	3 719 6 222	3 038 4 700	681 1 522	1 219 2 450	926 2 230	1 513 3 378	317 657	3 41	4 555 7 764	2 062 2 822 6 516
\$150 to \$169 \$170 to \$199 \$200 to \$249	13 617 26 502 61 806	10 870 21 693 53 119	6 398 14 343 36 820	4 820 10 494 23 085	1 578 3 849 13 735	2 491 3 892 9 268	1 981 3 458 7 031	2 747 4 809 8 687	525 922 1 794	13 37 98	7 718 17 114 42 300	5 899 9 388 19 506
\$250 to \$299 \$300 to \$349	60 598 41 642	53 391 36 885	39 542 28 238	19 231 12 071	20 311 16 167	7 887 5 001	5 962 3 646	7 207 4 757	1 506 994	70 27	44 429 31 599	16 169 10 043
\$350 to \$399 \$400 to \$499 \$500 or more	23 852 21 969 8 855	21 360   19 770   7 975	17 302 16 500 7 084	8 088 7 520 2 581	9 214 8 980 4 503	2 515 2 028 537	1 543 1 242 354	2 492 2 199 880	458 275 83	4 42 39	19 100 18 216 7 829	4 752 3 753 1 026
No cash rent	11 439 \$257	5 811 \$261	3 689 \$271	2 015 \$246	1 674 \$295	1 069 \$241	1 053 \$233	5 628 \$232	475 \$227	410 \$238	5 628 \$268	5 811 \$233
HOUSEHOLD INCOME IN 1979  Occupied housing units	950 980	664 928	473 386	231 675	241 711	98 148	93 394	286 052	31 593	24 990	621 096	329 884
Medion incomeOwner-occupied housing units	\$16 797 628 177	\$16 607 401 024	\$17 330 282 384	\$15 003 125 906	\$19 718 156 478	\$14 756 57 364	\$15 103 61 276	\$17 215 227 153	\$14 759 22 707	\$20 247 21 361	\$17 454 397 347	\$15 649 230 830
Median income Renter-occupied housing units Median income	\$20 319 322 803 \$11 417	\$21 073 263 904 \$11 241	\$22 152 191 002 \$11 654	\$20 427 105 769 \$10 233	\$23 552 85 233 \$13 607	\$19 050 40 784 \$10 067	\$17 951 32 118 \$10 271	\$18 876 58 89 <b>9</b> \$12 174	\$16 741 8 886 \$10 684	\$21 244 3 629 \$14 337	\$21 511 223 749 \$11 650	\$18 121 99 054 \$10 8 <b>9</b> 7
INCOME IN 1979 BELOW POVERTY LEVEL	Ş <del>4</del> 11	, <del></del>	<b>00</b> 4	Ţ <b>.</b> 200	ş.c 00/		,	V.= ., Y	201			
Owner-occupied housing units  Percent below poverty level	<b>40 123</b> 6.4	21 152 5.3	13 184 4.7	6 742 5.4	6 442 4.1	3 571 6.2	<b>4 397</b> 7.2	18 971 8.4	2 038 9.0	1 755 8.2	21 542 5.4	18 581 8.0
Complete plumbing for exclusive use 1.01 or more persons per room Locking complete plumbing for exclusive use	39 145 1 356 978	20 992 474 160	13 081 1 <b>9</b> 2 103	6 720 96 22	6 361 96 81	3 567 86 4	4 344 196 53	18 153 882 818	2 002 72 36	1 711 98 44	21 217 582 325	17 928 774 653
1.01 or more persons per room Renter-occupied housing units Percent below poverty level	184 <b>63 342</b>	52 <b>279</b>	7 35 235	7 22 747 21.5	12 488 14.7	9 928 24.3	7 116 22.2	177 11 063 18.8	1 979 22.3	15 <b>421</b> 11.6	42 41 868 18.7	142 21 474 21.7
Complete plumbing for exclusive use  1.01 or more persons per room	19.6 59 931 2 619	19.8 49 643 1 852	18.4 33 185 1 056	20 855 646	12 330 410	9 442 415	7 016 381	10 288 767	1 <b>9</b> 15 88	396 3	39 475 1 427	20 456 1 192
Lacking complete plumbing for exclusive use 1.01 or more persons per room	3 411 224	2 636 106	2 050 88	1 8 <b>9</b> 2 61	158 27	486 18	100	775 118	64 6	25 -	2 393 131	1 018 93

#### Table 69. Fuels and Financial Characteristics of Housing Units With a Black Householder: 1980

[Oata are estimates based on a sample, see introduction | For meaning of symbols, see introduction | For definitions of terms, see appendixes A and 8]

				Urban	• •	2013, 300 11111	-	Ruro		pendixes A ond		
The State			Inst	de urbanized ari		Outside urba	nized oreos	Kuru				
Urban and Rural and Size of Place			71131	de ordanized or		Places of	Places of		Places of			
Inside and Outside SMSA's	The State	Total	Total	Central cities	Urban fringe	10,000 or more	2,500 to 10,000	Total	1,000 to 2,500	Rural farm	inside 5MSA's	Outside SMSA's
Occupied housing units	12 978	12 663	12 015	10 624	1 391	423	225	315	24	17	12 278	700
HOUSE HEATING FUEL												
Utility gasBottled, tank, or LP gas	3 516 130	3 483 111	3 286 111	2 911 99	375 12	110	87	33 19	4 2	- -	3 313	203 19
Electricity Fuel ail, kerosene, etc Coal or coke	4 683 4 338 18	4 534 4 296 18	4 183 4 244 11	3 331 4 099 11	852 145	241 40 7	110	149 42	11 5	11 - -	4 357 4 274 11	326 64 7
Wood Other fuel	181 97	109 97	68 97	61 97	7 -	25 -	16	72 -	2 -	6 -	100 97	81
No fuel used WATER HEATING FUEL	15	15	15	15	-	_	-	_	-	-	15	1
Utility gas	2 243 197	2 213 179	2 112 179	1 885 160	227	76	25	30 18	2	-	2 126 179	117
Bortled, tank, or LP gas Electricity Fuel oil, kerosene, etc	9 990 480	9 748 466	9 208 459	8 071 457	1 137	340	200	242 14	22	17	9 440 473	18 550 7
Other No fuel used	29 39	?9 28	29 28	29 22	6	-	_	11	-		29 31	8
COOKING FUEL												
Utility gasBottled, tank ar LP gas	1 467 153	1 437 120	1 390 99	1 351 86	39 13	35 5	12 16	30 33	2	_	1 404 104	63 49
Electricity	11 211 50	10 966 43	10 386 43	9 053 37	1 333	383	197 -	245 7	22	17	10 623 50	58 <b>8</b>
No fuel used MORTGAGE STATUS AND SELECTED MONTHLY	97	97	97	97	-	_	-	_	-	-	97	-
OWNER COSTS  Specified owner-occupied housing units	4 843	4 720	4 541	4 035	506	109	70	123		4	4 633	210
With a mortgage	3 592 8	3 493	3 382	2 909	473	66	45	99		4	3 458 8	134
\$100 to \$149 \$150 to \$199	53 248	48 248	48 240	48 226	14	- 8		5		-	48 240	5 8
\$200 to \$249 \$250 to \$299	367 509 527	363 493 525	337 467 512	307 452 463	30 15 49	9 19 5	17 7 8	16 2		-	339 475 520	28 34 7
\$300 to \$349 \$350 to \$399 \$400 to \$449	538 407	530 398	514 385	439 326	75 59	5 13	11	8 9			526 392	12 15
\$450 to \$499 \$500 to \$599	259 342	251 324	251 315	214 242	37 73	7	<del>-</del> 2	8 18		4	257 319	2 23
\$600 to \$749 \$750 ar mare	208 126	200   105	200 105	148 36	52 69	- - -	-	8 21			208 126	- *200
Median	\$358 1 251	\$356 1 227	\$358 1 159	\$345 1 126	\$445 33	\$292 43	\$289 25	\$484 24		\$525 _	\$359 1 175	\$288 76
Less than \$50 \$50 to \$74	21 41	13 41	33	6 33	_	- 8	7	8 -		- -	6 33	15 8
\$75 to \$99 \$100 to \$149 \$150 to \$199	83 544 379	80 533 377	73 503 377	73 484 370	19 7	19	7 11	3 11 2		_	73 519 377	10 25 2
\$200 to \$249	104 79	104	98 69	91 69	7	6 10	_	-		-	98 69	6
Medion GROSS RENT	\$145	\$146	\$147	\$147	\$145	\$118	\$95	\$103		_	\$146	\$110
Specified renter-accupied housing units	7 511	7 426	6 981	6 157	824	291	154	85	15	-	7 102	409
Less than \$50 \$50 to \$59 \$60 to \$79	73 76 269	73 76 269	73 76 243	73 68 229	- 8 14	- - 8	18	-	-	-	73 76 255	14
\$80 to \$99 \$100 to \$119	333 378	333 378	333 323	302 305	31 18	- 49	- 6	-		-	333 329	49
\$120 ta \$149 \$150 to \$169	368 348	358 343	316 323	300 317	16	22 8	20 12	10 5	2	-	328 328	40 20
\$170 to \$199 \$200 to \$249 \$250 to \$299	611 1 162 1 550	611 1 145 1 532	584 1 053 1 434	553 930 1 202	31 123 232	5 62 62	22 30 36	17 18	- 2 4	_	599 1 077 1 452	20 12 85 98
\$300 to \$349 \$350 to \$399	1 084 :	1 075	1 039	892 443	147 72	32 27	4 2	9 7	2 2	_	1 041 532	43 19
\$400 to \$499 \$500 or mare	438 178	432 177	424 169	341 137	83 32	8 8	-	6	2	_	430 170	8
Na cash rent Median	92 \$253	\$0 \$253	76 \$254	65 \$249	\$282	\$244	\$194	12 \$276	\$272	-	79 \$254	13 <b>\$23</b> 9
HOUSEHOLD INCOME IN 1979											10.070	700
Occupied housing units  Median income	12 978 \$11 379 5 362	12 663 \$11 227 5 150	12 015 \$11 360 4 947	10 624 \$10 830 4 384	1 391 \$16 730	<b>423</b> \$7 607 132	\$9 145 71	315 \$17 049 212	\$15 625 9	<b>17</b> \$21 875 17	12 278 \$11 402 5 084	700 \$10 833 278
Owner-occupied housing units Median income Renter-occupied housing units	\$17 526 7 616	\$17 437 7 513	\$17 550 7 068	\$16 472 6 240	\$26 278 828	\$15 500 291	\$16 141 154	\$21 375 103		\$21 875	\$17 638 7 194	\$15 865 422
Medion income	\$8 556	\$8 478	\$8 667	\$8 313	\$12 407	\$6 417	\$4 330	\$14 896		-	\$8 628	\$7 310
Owner-occupied housing units	770	761	721	672	49	32	8	9		_	723	47
Percent below poverty levelCamplete plumbing for exclusive use	14 4 767	14 8 758	14 6 718	15 3 669	8 7 49	24 2 32	11 3	4 2		_	14 2 720	16 9 47
1 01 or more persons per room  Lacking complete plumoing for exclusive use  1 01 or more persons per room	75 3	73	66	66	-	7 	-	2		-	68 3	7
Renter-occupied housing units Percent below poverty level	2 761 36 3	2 737 36.4	2 521 35 7	2 274 36 4	<b>247</b> 29 8	124 42 6	92 59 7	24 23 3		-	<b>2 598</b> 36 1	1 <b>63</b> 38.6
Camplete plumbing far exclusive use 1 01 ar more persons per room	2 671 289	2 650 287	2 441 287	2 194 275	247 12	117	92	21 2		_	2 515 287	156 2
Lacking complete plumbing for exclusive use 1 01 or more persons per room	90	87 -	80	80	-	7	-	3 -		=	83	7

#### Table 70. Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

							buis, see iiii						
	The State				Urban				Ruro	ıl			
	Urban and Rural and Size of Place			Insi	de urbanized are	eas	Outside urba			n (			
	Inside and Outside SMSA's	The State	Tatal	Tatal	Central cities	Urban fringe	Places of 10,000 ar more	Places af 2,500 to 10,000	Total	Places of 1,000 to 2,500	Rural farm	Inside SMSA's	Outside SMSA's
	Occupied housing units	16 722	11 910	7 607	4 152	3 455	2 077	2 226	4 812	609	346	10 707	6 015
	HOUSE HEATING FUEL												
,	Utility gasBottled, tank, ar LP gas	3 929 393 8 118	3 320 121 6 120	1 991 55 3 969	1 018 11 1 911	973 44 2 058	656 13 1 062	673 53 1 089	609 272 1 998	93 20	13 20 92	2 703 187 5 360	1 226 206 2 758
	Electricity Fuel ail, kerasene, etc Caal ar cake	2 444 10	1 636	1 262	994	268	125	249	808 10	335 63 2	141	1 609	835 10
4	Wood	1 680 42	656 28 29	291 28	183 28 7	108	216 - 5	149 - 13	1 024 14	96 -	38 9	779 33	901 9
	Na fuel used WATER HEATING FUEL	106	27	11	,	4	3	13	77	-	33	36	70
	Utility gos	2 199 363	1 877 125	1 185 69	648 28	537 41	404 17	288 39	322 238	38 15	15	1 634 192	565 171
	Electricity	13 703 256	9 610 231	6 093 217	3 238 200	2 855	1 640	1 877 14	4 093 25	554	281 6	8 584 227	5 119 29
	Other Na fuel used	55 146	25 42	17 26	17 21	5	16	8 -	30 104	2	6 33	24 46	31 100
è	COOKING FUEL												
	Utility gasBattled, tank, or LP gas	1 250   494   14 741	955 77 10 732	550 34 6 904	418 19 3 632	132 15	184 30 1 851	221 13 1 977	295 417 4 009	22 27	7 12	820 169 9 565	430 325
	Electricity	113	25 121	15 104	3 632 8 75	3 272 7 29	3	7 8	88	555 2 3	295 32 —	9 363 42 111	5 176 71 13
	MORTGAGE STATUS AND SELECTED MONTHLY												
	OWNER COSTS  Specified awner-accupied housing units	5 448	3 893	2 314	1 137	1 177	730	849	1 555	262	20	3 569	1 879
	With a mortgage Less than \$100 \$100 to \$149	4 308 12 48	3 154 - 45	1 948 - 18	910 - 18	1 038	558 - 9	648 - 18	1 154 12 3	214	2D -	2 904 12 21	1 404 - 27
	\$150 to \$199 \$200 to \$249	281 452	196 292	80 118	32 64	48 54	56 69	60 105	85 1 <b>6</b> 0	11 44	_	138 229	143 223
	\$250 ta \$299 \$300 ta \$349 \$350 ta \$399	545 563 571	383 383 453	222 196 321	117 86 195	105 110 126	74 83 75	87 104 57	162 180 118	49 43 13	-	366 348 408	179 215 163
	\$400 to \$449 \$450 to \$499	454 389	352 292	267 173	99 73	168 100	38 79	47 40	102 97	15 10	8	351 262	103 127
	\$500 ta \$599 \$600 ta \$749	476 354	390   271	280 182	112 71	168 111	39 36	71 53	86 83	12 16	-	364 271	112 83
	\$750 ar mare Median	163 \$372	97 \$381	91 \$404	43 \$385	48 \$423	\$343	\$326	66 \$343	\$303	12 \$829	134 \$391	29 \$330
	Not martgaged Less than \$50	1 140 29	739 11	366	227	139	172	201	401 18	48 -	-	665	475 29
	\$50 to \$74 \$75 to \$99 \$100 to \$149	109 210 501	58 117 352	10 54 157	27 105	10 27 52	33 93	44 30 102	51 93 149	10 23	-	26 101 309	83 109 192
	\$150 to \$199 \$200 to \$249	228 37	158 25	112 19	69 12	43 7	38	8	70 12	11	-	170 33	58 4
	\$250 or more Median	\$122	18 \$127	14 \$140	14 \$140	\$140	\$122	\$108	8 \$111	\$127	-	26 \$134	\$104
	GROSS RENT  Specified renter-accupied hausing units	9 053	7 323	4 946	2 859	2 087	1 189	1 188	1 730	277	96	6 191	2 862
	Less than \$50 \$50 ta \$59 \$60 ta \$79	54 73	34 73	26 55	26 47	- 8	10	8	20	_	6	37 55	17 18
	\$60 to \$79 \$80 to \$99 \$100 to \$119	116 229 223	95   200   177	74 119 150	54 91 124	20 28 26	41 20	21 40 7	21 29 46	5 - 9	- - 8	87 167 174	29 62 49
	\$120 to \$149 \$150 to \$169	471 361	305 257	169 146	156 131	13 15	30 64	106 47	166 104	30 20	_	251 216	220 145 307
	\$170 ta \$199 \$200 ta \$249 \$250 ta \$299	866   1 778   1 798	653 1 539 1 558	379 986 1 034	313 637 491	66 349 543	167 248 259	107   305   265	213 239 240	41 64 35	11 7 -	559 1 175 1 227	307 603 571
	\$300 ta \$349 \$350 ta \$399	1 219 667	1 112	757 468	349 184	408 284	164 97	191 50	107 52	36 19	=	916 530	303 137
	\$400 ta \$499 \$500 ar mare No cash rent	579 157	515 117	434 104	186 39	248 65	50 11	31 2	64 40 389	11 - 7	- - 64	484 134 179	95 23 283
	Median	462 \$254	\$260	45 \$268	31 \$239	\$297	28 \$250	\$242	\$214	\$230	\$172	\$263	\$236
	HOUSEHOLD INCOME IN 1979  Occupied hausing units	16 722	11 910	7 607	4 152	3 455	2 077	2 226	4 812	609	346	10 707	6 015
	Median incameOwner-accupied hausing units	\$14 292 7 079	\$14 130 4 476	\$14 473 2 577	\$12 067 1 255	\$16 491 1 322	\$13 171 861	\$13 963 1 038	\$14 761 2 603	\$15 016 327	\$13 508 126	\$14 769 4 308	\$13 606 2 771
	Median incame Renter-accupied hausing units Median income	\$19 122 9 643 \$11 198	\$19 775 7 434 \$11 045	\$21 349 5 030 \$11 268	\$20 593 2 897 <b>\$</b> 9 470	\$22 335 2 133 \$13 786	\$18 696 1 216 \$10 580	\$16 289 1 188 \$10 706	\$18 154 2 209 \$11 589	\$16 599 282 \$12 143	\$23 958 220 \$11 970	\$20 660 6 399 \$11 195	\$16 910 3 244 \$11 204
	INCOME IN 1979 BELOW POVERTY LEVEL				,							-	
	Owner-occupied hausing units Percent below paverty level	596 8.4	300 67	110 4.3	<b>71</b> 5.7	39 3.0	<b>69</b> 8 0	121 11.7	<b>296</b> 11.4	35 10.7	11 8.7	<b>255</b> 5.9	341 12.3
	Camplete plumbing far exclusive use 1.01 ar mare persans per raam Lacking camplete plumbing far exclusive use	594 139 2	300 78	110 19	71 19 	39	69 16 -	121 43	294 61 2	35 15 -	11 - -	255 68 —	339 71 2
	1.01 ar more persans per raam Renter-accupied hausing units	2 434	1 954	1 272	833	439	364	318	480	57	73	1 699	73 <b>5</b>
	Percent below poverty level Complete plumbing for exclusive use 1.01 ar mare persons per raam	25.2 2 234 519	26.3 1 851 385	25.3 1 187 208	28.8 761 144	20.6 426 64	29.9 352 70	26.8 312 107	21.7 383 134	20.2 57 27	33.2 40 16	26 6 1 561 328	22.7 673 191
	Lacking camplete plumbing for exclusive use  1.01 or more persons per room	200 66	103	85 21	72 13	13	12	6	97 45	- - -	33	138 54	62 12
	ı.												

# Table 71. Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race: 1980

[Doto are estimates based on a sample, see Introduction For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

m							A	Asion and Pacifi	c Islander					
The State	American Indian	Eskimo	Aleut	Japanese	Chinese	Filipino	Korean	Asion Indion	Vietnomese	Howaiian	Guomanian	Samoan	Other	Roce, n.e.c.
Occupied housing units	8 922	130	54	2 876	2 668	1 289	1 107	932	1 098	440	92	28	1 009	6 990
HOUSE HEATING FUEL Utility gos	1 509	44	5	779	816	360	267	209	344	139	24		286	1 773
Bottled tank, or LP gas Electricity Fuel ail, kerasene, etc Cool or coke Wood Other fuel No fuel used	329 4 347 1 197 2 1 514 12	44 61 15 - 6	22 27	73 1 151 754 - 100 19	42 1 060 661 - 63 22 4	47 532 272 - 78 -	35 651 117 - 37	23 477 200 - 23 -	19 532 199 - 4	221 59 - 21	58 - - 10 -	15 13 - -	25 585 99 - 14	188 3 554 792 16 571 12 84
WATER HEATING FUEL														
Utility gas 80tHed, tank, or LP gas Electricity Fuel oil, kerosene, etc Other No fuel used	905 242 7 542 118 30 85	22 4 98 - - 6	5 -43 6 -	403 62 2 354 39 13 5	548 33 1 990 57 11 29	188 31 1 028 34 8	184 7 890 20 6	132 22 733 45 -	227 44 750 59  18	74 - 347 19 - -	20 - 72 - -	7 21 - -	180 16 740 34 -	1 012 195 5 592 70 17 104
COOKING FUEL Utility gos	449	8	3	183	193	60	31	59	133	5	_	_	95	625
Bottled tonk or LP gos Electricity Other No fuel used	385 7 935 82 71	112 6	51	51 2 619 15 8	2 469	26 1 188 8 7	15 1 061 -	15 858 - -	945	14 421 - -	92	28 - -	18 889 - 7	206 5 994 95 70
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS														
Specified owner-occupied housing	2 841	26	10	1 300	1 354	562	440	254	227	147	19		78	1 899
with a mortgage Less than \$100 \$100 is \$149 \$150 to \$149 \$250 to \$249 \$220 to \$249 \$3300 to \$349 \$3300 to \$349 \$3400 to \$449 \$450 to \$499 \$500 to \$5499 \$500 to \$5799 \$600 to \$749 \$750 or more Median Not mortgaged. Less than \$50	2 056 9 54 186 319 316 215 268 253 146 176 40 \$333 785	24 - - 7 5 3 9 - - - - \$300	\$225	950 - 4 24 98 129 73 154 92 76 155 114 31 \$398 350	984 984 9 70 203 109 104 96 99 128 71 93 \$398	458 7 - 39 24 42 75 53 36 53 80 49 \$440	397 7 - 6 10 19 27 42 52 12 70 96 56 \$539	354 205 - 4 19 13 27 12 - 36 34 24 36 \$488 149 8	217 212 - 14 13 10 22 28 43 31 32 19 - \$422	167 157 - 2 6 28 21 13 13 7 35 23 9 \$433	19 	-	71 	1 484 12 14 104 186 224 191 186 135 89 169 169 65 \$353 415
\$50 to \$74 \$75 to \$99 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 or more Median	72 193 288 182 8 9	2 - - - \$138	3 - - - - - - \$63	16 53 117 124 27 13 \$140	3 61 84 118 77 27 \$167	4 10 45 37 - 8 \$132	6 9 16  12 \$160	11 33 60 23 14 - \$116	15 - - - \$138	2 8 - - \$134	-	-	- - - 7 \$275	50 68 193 78 - 8 \$114
GROSS RENT Specified renter-occupied housing														
units Less then \$50 \$50 to \$59 \$60 to \$79 \$80 to \$79 \$100 to \$119 \$120 to \$149 \$150 to \$169 \$170 to \$149 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$349 \$350 to \$349 \$300 to \$349 \$300 to \$400 \$340 to \$400 \$400	4 476 20 62 50 106 92 332 176 402 934 855 522 305 356 69 9195	90 - - - 6 16 14 12 21 11 10 - - \$289	44 - - - 3 3 - - 9 9 - - - 18 \$203	1 179 7 27 31 22 96 42 88 263 299 77 38 97 49 43 \$248	1 029 32 18 6 19 81 105 43 58 209 211 93 58 21 18 57 \$232	591 	516 - - 35 44 35 51 150 115 46 18 6 11 5	434 5 7 6 23 27 26 19 22 105 108 44 13 5 - 2 4 \$237	830 - 12 39 42 30 26 17 179 188 125 65 45 48 44 \$270	223 5 5 7 7 39 45 48 29 26 - \$241	63 - - - - - - 19 13 9 16 - 6	28 - 7 - - - 15 - - - 6 \$214	910 5 21 8 62 17 35 70 186 283 103 36 42 32 10 \$260	4 236 23 33 60 60 86 195 170 402 994 844 525 208 277 63 296 \$247
HOUSEHOLD INCOME IN 1979		100						200		***			1 000	
Occupied housing units Medion income Owner-occupied housing units Medion income Renter-occupied housing units Medion income Medion income	4 253	\$11 518 40 \$20 556 90 \$10 536	10	2 876 \$17 623 1 666 \$23 474 1 210 \$11 510	2 668 \$17 391 1 617 \$23 461 1 051 \$9 134	1 289 \$16 945 691 \$22 813 598 \$12 465	1 107 \$15 933 575 \$22 781 532 \$9 024	\$10 604 479 \$14 702 453 \$8 588	268 \$25 556 830	\$16 115 217 \$20 066 223 \$13 344	\$11 667 24 \$37 500 68 \$6 500	\$12 667 - - 28 \$12 667	\$7 139 \$7 139 \$99 \$21 375 910 \$5 056	6 990 \$13 454 2 474 \$18 830 4 516 \$11 334
INCOME IN 1979 BELOW POVERTY LEVEL														
Owner-occupied housing units  Percent below poverty level  Complete plumbing for exclusive use  1 01 or more persons per room  Lacking complete plumbing for exclusive use  1,01 or more persons per room	543 12 8 509 72 34	15 0 6 - -	-	152 9 1 152 9 -	61 3 8 58 5 3	61 8.8 53 2 8	68 11 8 68 7 -	79 16 5 79 - -	- - - -	20 9 2 20 - -	8 3 2 -	- - -	17 17.2 17 5 -	211 8.5 211 100
Renter-occupied housing units Percent below poverty level Complete plumbing for exclusive use 1.01 or more persons per room Locking complete plumbing for exclusive use 1.01 or more persons per room	1 461 31 3 1 399 177 62	26 28 9 26 -	70 5 31 - - -	315 26.0 291 11 24	384 36.5 312 64 72	134 22 4 134 47 -	136 25 6 114 31 22	134 29 6 125 11 9	416 50.1 386 221 30 22	43 19.3 43 5 -	36 52.9 36 - -	21.4	538 59.1 478 275 60 26	1 172 26.0 1 056 385 116 42

#### Table 72. Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin by Type and Race: 1980

(Outa are estimates based on a sample; see Introduction. Far meaning of symbals, see Introduction. For definitions of terms, see appendixes A and B)

							Syllibuls, see								
		T			Spai	nish origin						Not of Sp	anish origir	1	
WI - C44-			Ту	pe				Race					Ameri- can		
The State	Total	Mexi- can	Puerto Rican	Cuban	Other Spanish	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Race, n.e.c.	White	Black	Indian, Eskimo, and Aleut	Asian and Pacific Islander	Race, n.e.c.
Occupied housing units	16 722	10 406	428	316	5 572	9 614	127	310	428	6 243	941 366	12 851	8 796	n m	747
HOUSE HEATING FUEL	3 929	2 620	70	113	1 123	2 188	40	22	110	1 557	211 197	3 476	1 50/	3 112	216
Utility gas Bottled, tank, or LP gas	3 727 393 8 118	316 4 933	73 2 238	134	75 2 813	218 218 4 521	45	32 3 148	112 - 211	172 3 193	17 685 412 030	130 4 638	1 526 330 4 282	264 5 071	16 361
Fuel oil, kerosene, etc	2 444 10	1 422	67	41	914	1 565	34	71	84	690	176 130 688	4 304	1 168	2 290	102
WoodOther fuel	1 680 42	1 001	48	28	603 35	1 068	8	56	21	527 12	120 099 2 868	173 97	1 464 12	329 41	44
No fuel used	106	99	_	-	7	22	_	_	_	84	669	15	12	41	-
WATER HEATING FUEL Utility gas	2 199	1 479	56	77	587	1 237	26	17	58	861	115 383	2 217	915	1 905	151
8ottled, tank, or LP gasElectricity	363 13 703	281 8 371	2 366	225	71 4 741	177 7 <b>9</b> 58	101	9 267	350	177 5 027	15 135 791 321	197 9 889	237 7 416	215 8 575	18 565
Fuel oil, kerosene, etc Other	256 55	126	4	5	121 25	163 38	-	17	12	64	13 876 3 517	480 29	107	295 38	6
No fuel used	146	119	-	-	27	41	-	-	8	97	2 134	39	91	83	7
COOKING FUEL Utility gas	1 250	883	43	39	285	667	_	7	25	551	45 086	1 467	453	734	74
Bottled, tank, or LP gas Electricity	494 14 741	368 8 952	383	269	124 5 137	291 8 579	127	15 288	392	188 5 355	22 482 867 044	153 11 084	374 7 810	145 10 178	18 639
Other	113 124	109	-	- 8	4 22	18 59	-	_	11	95 54	4 438 2 316	50 97	88 71	23 31	16
MORTGAGE STATUS AND SELECTED	124	74	_	o	44	37	_	-	11	J4	2 310	7/	/1	31	10
MONTHLY OWNER COSTS Specified awner-occupied housing															
With a mortgage	5 448 4 308	3 133 2 416	<b>88</b> 88	137 122	2 090 1 682	3 556 2 810	<b>47</b> 40	<b>84</b> 67	130 102	1 631 1 289	<b>469 540</b> 319 035	<b>4 796</b> 3 552	<b>2 793</b> 2 020	4 371 3 351	<b>268</b> 195
Less than \$100 \$100 to \$149	12 48	12 30	- 6	_	12	34	_		_	12	1 100 4 157	8 53	9 54	16	
\$150 to \$199 \$200 to \$249	281 452	185 296	13	17	83 139	175 274	_ 4	2 5	_	104 169	18 435 34 668	248 363	184 328	59 255	17
\$250 to \$299 \$300 to \$349	545 563	306 367	6 5	33	200 186	326 359	8	8 16	6 14	205 166	41 225 42 723	509 519	313 202	434 317	19
\$350 to \$399 \$400 to \$449	571 454	302 217	22 12	4 17	243 208	372 269	14	13 23	20 13	166 135	42 056 35 646	538 393	264 230	408 336	25 20
\$450 to \$499 \$500 to \$599	389 476	176 231	10	28	175 232	292 352	4	_	9 10	84 114	27 157 33 485	255 342	146 176	307 516	5
\$600 to \$749 \$750 or more	354 163	195	7	10	142	241 116	8	=	22	83 37	23 142 15 241	200 124	74 40	424 275	55 26 28
Median	\$372	\$352	\$382	\$406	\$395	\$382	\$429	\$360	\$442	\$342	\$370	\$357	\$330	\$427	\$516
Not mortgaged Less than \$50	1 140 29	717 29	_	15	408 -	746 11	7 -	17	28	342 18	150 505 2 538	1 244 21	773 33	1 020 8	73
\$50 to \$74 \$75 to \$99	109 210	84 112	_	4	25 94	59 126	=	15	19	50 50	11 669 27 267	41 83	75 178	34 146	18
\$100 to \$149 \$150 to \$199	501 228	334 144	-	5 6	162 78	335 160	7	2	9	150 66	62 860 31 642	537 379	290 180	329 318	43 12
\$200 to \$249 \$250 or more	37 26	2 12	_	_	35 14	37 18	_	Ξ	_	8	9 412 5 117	104 79	8 9	118 67	_
Median	\$122	\$118	-	\$117	\$129	\$127	\$113	\$89	\$93	\$115	\$125	\$145	\$113	\$149	\$111
Specified renter-occupied housing units	9 053	5 894	277	160	2 722	4 736	71	157	260	3 829	302 551	7 440	4 453	5 543	407
Less than \$50 \$50 to \$59	54 73	36 48	-	10	8	23 40	-	-	8	23	1 815 2 573	73 76	20 62	41 38	-
\$60 to \$79 \$80 to \$99	116 229	99 151	=	-	17 78	62 148	13	- 7	4 7	50 54	5 166 5 523	269 320	50 99	80 120	10
\$100 to \$119 \$120 to \$149	223 471	121	10	_	92 114	132	-	5	6	80 190	7 245 14 033	378	90 310	288 339	6
\$150 to \$169 \$170 to \$199	361 866	357 219 590	17	10	115	247 220 473	_ - 8	28 - 6	6 - 12	141	13 397 26 029	368 348 603	176 421	215 372	29 35 97
\$200 to \$249 \$250 to \$299	1 778 1 798	1 259 1 117	14 67 47	13 51 14	401 620	826 958	3	17 38	35 61	367 897 733	60 980 59 640	1 159 1 542	940 829	1 273 1 308	97 111
\$300 to \$349 \$350 to \$399	1 219 667	768 354	45 44	10	396 261	638 420	10	28 5	60 48	483 188	41 004 23 432	1 074 545	515 316	570 278	42 20 24
\$400 to \$499	579 157	300 95	20 7	21	238	283 98	16 7	20	7 6	253	21 686 8 757	422 171	346 69	254 187	24 17
\$500 or more No cash rent Median	462 \$254	380 \$245	6 \$282	6 9 \$233	67 \$271	168 \$256	\$317	3 \$268	\$295	291 \$246	11 271 \$257	92 \$252	210 \$248	180 \$247	\$258
HOUSEHOLD INCOME IN 1979	\$234	\$243	\$202	\$233	\$271	\$2,10	<b>\$317</b>	\$200	<b>\$27</b> 3	\$240	\$237	<b>\$232</b>	\$240	\$247	\$230
Occupied housing units Median income	16 722 \$14 292		<b>428</b> \$14 091 9	316 317 981 3	5 572 \$14 828	9 614 \$14 742	127 \$11 094	310 \$16 409 5	428 316 179 \$	6 <b>243</b>	941 366 \$16 823	12 851 \$11 381	8 796 513 149 5		747 \$13 581
Owner-occupied housing units Median income	7 079 \$19 122	4 068	133	156	2 722	4 581 \$19 123	56 \$13 667	141 \$22 847 \$	159	2 142	623 596 \$20 328		4 162	5 477	332 \$18 816
Renter-occupied housing units Median income	9 643 \$11 198	6 338	295	160	2 850	5 033 \$10 860	71 \$6 726	169 \$14 375 \$	269	4 101	317 770 \$11 426	7 545		5 634	415 \$10 845
INCOME IN 1979 BELOW POVERTY	Ţ., ,, <b>,</b>		, , , , ,		3.0	Ţ.U 000	+0 / <b>2</b> 0	, o, o 4			¥	+2 000	20	,	
LEVEL Owner-occupied housing units	596	375	4	4	213	366	13	2	9	206	39 757	757	547	451	5
Percent below poverty level Complete plumbing for exclusive use	8.4 594	9.2 375	3.0	2.6	7.8 211	8.0 364	23.2 13	1.4	5.7 9	9.6 206	6.4 38 781	14.3 754	13.1 513	8.2 440	1.5
1.01 or more persons per room Lacking complete plumbing for exclusive use_	139	136		=	3 2	37 2	-	2		100	1 319 976	75 3	70 34	28 11	-
1.01 or more persons per room  Renter-accupied housing units	2 434	1 594	88	32	720	1 235	37	36	_ 70	1 056	182 <b>62 107</b>	2 724	1 482	2 072	116
Percent below poverty level Complete plumbing for exclusive use	25.2 2 234	25.1 1 451	29.8 88	20.0 32	25.3 663	24.5 1 153	52.1 37	21.3 36	26.0 62	25.7 946	19.5 58 778	36.1 2 634	32.0 1 420	36.8 1 863	28.0 110
1.01 or more persons per room Lacking complete plumbing far exclusive use_	519 200	437 143	6	- -	76 57	139 82	13	11	10 8	346 110	2 480 3 329	276 90	166	655 209	39
1.01 or more persons per room	66	53	Ξ	Ξ	13	24				42	200	7U 	-	48	-

#### Table 73. Structural Characteristics for Areas and Places: 1980

[Data are estimates based an a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A and 8]

SCSA's			5M5A	'e	<del></del>				Urbonized oreos		
SMSA's			319138	•					Orbonized oreos	1	
Urbanized Areas Places of 50,000 or More			Port	land, Oreg —Wash				Long	gview, Wash.—Ore	1	
and Central Cities of SMSA's	Eugene- Springfield, Oreg	Medford, Oreg	Total	Oregon (pt.)	Washington (pt.)	Salem, Oreg	Eugene, Oreg	Total	Oregon (pt.)	Washington (pt )	Medford, Oreg
YEAR STRUCTURE BUILT											
Year-round housing units	5 292 17 828 17 528 26 751 17 697 13 507 11 942 63 790 2 645 10 205 9 446	52 024 2 970 7 940 8 944 11 171 7 722 6 041 7 236 33 781 1 803 5 504 5 957	504 152 23 370 66 470 73 161 96 466 70 573 59 191 114 921 299 893 10 993 40 489 41 339	431 500 18 804 52 528 59 031 81 941 62 077 51 274 105 845 253 543 8 444 31 888 32 177	72 652 4 566 13 942 14 130 14 525 8 496 7 917 9 076 46 350 2 549 8 601 9 162	96 889 5 788 17 555 15 954 19 101 13 252 10 412 14 827 59 274 2 872 10 450 9 233	75 001 3 557 11 972 12 002 19 598 12 438 8 794 6 640 38 481 1 351 5 732 5 128	22 782 648 2 861 2 601 4 045 3 729 3 926 4 972 13 006 392 1 347 1 056	688 20 72 39 100 90 98 269 408 20 62 21	22 094 628 2 789 2 562 3 945 3 639 3 828 4 703 12 598 372 1 285 1 035	21 246 1 247 3 169 2 877 4 352 3 699 2 866 3 036 12 386 606 1 874 1 512
1960 to 1969 1950 to 1969 1940 to 1949 1939 or eorlier Renter-accupied hausing units 1979 to March 1980 1975 to 1978 1970 to 1974	15 297 11 030 8 238 6 929 39 735 1 509 6 285 6 995 10 090	7 609 5 090 3 417 4 401 <b>15 230</b> 715 1 992 2 487 3 041	54 549 46 680 35 453 70 390 <b>177 620</b> 6 772 22 750 28 827 38 547	45 516 40 567 30 395 64 556 <b>155 220</b> 5 708 17 941 24 547 33 506	9 033 6 113 5 058 5 834 <b>22 400</b> 1 064 4 809 4 280 5 041	11 904 8 845 6 418 9 552 31 382 1 758 6 057 5 906 6 132	10 217 7 524 5 241 3 288 32 228 1 339 5 398 6 190 8 542	2 449 2 326 2 355 3 081 <b>8 251</b> 1 69 1 337 1 325 1 398	50 32 43 180 <b>231</b> -4 4 16 37	2 399 2 294 2 312 2 901 8 020 169 1 333 1 309 1 361	2 672 1 2 457 1 477 1 788 7 675 441 1 092 1 224 1 507
1950 to 1959 1940 to 1949 1939 or earlier	5 789 4 637 4 430	2 242 2 295 2 458	21 195 21 136 38 393	19 195 18 630 35 693	2 000 2 506 2 700	3 696 3 410 4 423	4 449 3 240 3 070	1 215 1 324 1 483	53 47 74	1 162 1 277 1 409	1 085 1 244 1 082
BEDROOMS  Year-round housing units	110 545	52 024	504 152	431 500	72 652	9 <b>6 88</b> 9	75 001	22 782	688	22 094	21 246
None	3 218 15 282 37 431 42 738 9 773 2 103 63 790	1 184 7 278 20 090 18 759 4 077 636 33 781	15 053 67 943 162 902 182 291 60 824 15 139 299 893	14 153 61 557 141 073 149 360 52 220 13 137 253 543	900 6 386 21 829 32 931 8 604 2 002 46 350	1 349 12 322 32 686 38 552 9 707 2 273 59 274	2 716 11 529 24 546 28 555 6 330 1 325 38 481	715 3 108 8 033 8 109 2 326 491 13 006	6 94 214 278 83 13	709 3 014 7 819 7 831 2 243 478	442 3 181 7 306 8 431 1 698 188
None	195 2 862 17 413 33 217 8 279 1 824 39 735	319 2 226 11 718 15 473 3 469 576	903 12 656 75 029 144 006 53 713 13 586	840 11 215 65 312 118 123 46 238 11 815	63 1 441 9 717 25 883 7 475 1 771 22 400	177 2 318 16 249 30 249 8 329 1 952 31 382	112 1 265 8 967 21 553 5 421 1 163 32 228	44 515 3 575 6 369 2 044 459 8 251	21 88 218 68 13	44 494 3 487 6 151 1 976 446 8 020	113 569 3 314 6 751 1 456 183 7 675
None	2 551 10 937 17 091 7 785 1 148 223	647 4 410 7 131 2 545 445 52	12 248 50 094 77 464 31 094 5 486 1 234	11 575 45 661 66 826 25 502 4 582 1 074	673 4 433 10 638 5 592 904 160	950 8 612 13 998 6 447 1 114 261	2 287 9 296 13 899 5 886 720 140	463 2 221 3 902 1 423 210 32	6 61 114 36 14	457 2 160 3 788 1 387 196 32	300 2 338 3 561 1 279 192 5
STORIES IN STRUCTURE Year-round housing units	110 545	52 024	504 152	43) 500	72 652	96 889	75 001	22 782	688	22 094	21 246
1 to 3 4 to 6	109 234 463 498 350	51 681 53 290	488 610 8 321 3 394 3 827	416 672 8 064 3 133 3 631	71 938 257 261 196	96 241 450 198	73 756 397 498 350	22 484 197 101	685 3 -	21 799 194 101	20 919 37 290
PASSENGER ELEVATOR  Year-round housing units  Structures with 4 or more stories  With elevator	110 545 1 311 1 209	52 024 343 313	504 152 15 542 13 461	<b>431 500</b> 14 828 12 784	<b>72 652</b> 714 677	<b>96 889</b> 648 594	<b>75 001</b> 1 245 1 143	22 782 298 177	688	22 094 295 177	21 246 327 313
UNITS IN STRUCTURE	. 207	0.0	10 401	12 704	0.,	3,14					0.0
Year-round housing units 1, detached 1, attached 2 3 and 4 5 ta 9 10 to 49 50 or more Mobile hame ar trailer, etc	110 545 70 288 5 064 5 259 3 573 4 180 8 635 4 546 9 000	52 024 34 793 1 412 1 729 1 561 1 582 2 918 1 389 6 640	504 152 335 962 16 253 18 550 18 663 18 145 52 067 26 648 17 864	431 500 283 303 14 012 14 982 16 260 16 409 48 159 24 505 13 870	72 652 52 659 2 241 3 568 2 403 1 736 3 908 2 143 3 994	96 889 66 546 3 843 2 763 3 849 3 864 6 987 2 134 6 903	75 001 45 020 4 484 4 390 2 865 3 632 7 627 4 213 2 770	22 782 15 099 568 914 744 1 152 2 370 879 1 056	688 526 4 56 30 9 38 - 25	22 094 14 573 564 858 714 1 143 2 332 879 1 031	21 246 14 689 924 926 916 626 1 411 1 037 717 12 386
Owner-accupied housing units	63 790 53 961 772 918 410 813 6 916	33 781 26 891 372 405 176 694 5 243	299 893 269 137 5 254 3 057 2 048 5 678 14 719	253 543 227 760 4 883 2 580 1 770 5 158 11 392	46 350 41 377 371 477 278 520 3 327 22 400	59 274 51 643 686 417 342 705 5 481 31 382	38 481 34 342 635 594 204 494 2 212 32 228	11 664 133 96 58 196 859	408 369 2 13 2 - 22 231	12 598 11 295 131 83 56 196 837 8 020	11 205 220 137 75 208 541
1. detached 1. attached 2 3 and 4 5 to 9 10 to 49 50 or more Mabile home or trailer, etc.	13 399 3 899 3 935 2 812 3 397 7 493 3 621 1 179	6 283   942   1 189   217   1 106   2 400   1 106   987	53 595 9 684 14 253 15 117 14 627 45 061 23 003 2 280	44 578 7 985 11 418 13 247 13 299 41 815 21 086 1 792	9 017 1 699 2 835 1 870 1 328 3 246 1 917 488	11 641 2 827 2 060 3 071 3 122 5 792 1 917 952	9 088 3 517 3 514 2 433 3 112 6 743 3 491 330	2 833 408 754 567 931 1 883 749 126	125 2 38 22 6 35 -	2 708 406 716 545 925 1 848 749 123	2 851 632 694 757 538 1 187 867 149
Specified renter-accupied hausing units	38 282 17 024 \$306 21 258 \$228	14 381 7 363 \$278 7 018 \$233	173 126 61 065 \$327 112 061 \$253	151 581 50 716 \$332 100 865 \$258	21 545 10 349 \$295 11 196 \$226	29 693 13 731 \$289 15 962 \$226	31 753 12 460 \$323 19 293 \$229	8 132 3 248 \$267 4 884 \$212	225 124 \$263 101 \$238	7 907 3 124 \$267 4 783 \$212	7 <b>512</b> 3 469 \$295 4 043 \$246

# Table 73. Structural Characteristics for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

SMSA's   Portland, Oreg.—Wash.   Portland, Oreg.—Wash.   Places of 50,000 or More and Central Cities of SMSA's   Total Oregon (pt.) Washington (pt.)   Salem, Oreg.   Eugene city   Medford city   Portland city   Salem city	Springfield city  17 469 1 107 3 825 3 349 3 256 2 514 2 355 1 063 8 188 422 1 612 1 058 1 364
and Central Cities of SMSA's         Total         Oregon (pt.)         Washington (pt.)         Salem, Oreg.         Eugene city         Medford city         Portland city         Salem city           YEAR STRUCTURE BUILT           Year-round housing units         428 780         377 822         50 958         55 114         44 942         16 538         167 876         37 090           1979 to March 1980         18 899         15 629         3 270         3 982         2 286         1 040         2 392         2 700           1975 to 1978         52 961         43 025         9 936         11 051         7 271         2 574         6 005         5 917           1970 to 1974         58 545         48 022         10 523         8 569         6 560         2 101         10 554         4 562           1960 to 1969         83 421         72 351         11 070         10 358         11 160         3 186         19 252         6 671           1950 to 1959         63 028         56 923         6 105         8 911         7 686         2 826         24 793         6 853           1940 to 1949         51 494         46 172 <td< th=""><th>17 469 1 107 3 825 3 349 3 256 2 514 2 355 1 063 8 188 422 1 612 1 038</th></td<>	17 469 1 107 3 825 3 349 3 256 2 514 2 355 1 063 8 188 422 1 612 1 038
Year-round housing units         428 780         377 822         50 958         55 114         44 942         16 538         167 876         37 090           1979 to March 1980         18 899         15 629         3 270         3 982         2 286         1 040         2 392         2 700           1975 to 1978         52 961         43 025         9 936         11 051         7 271         2 574         6 005         5 917           1970 to 1974         58 545         48 022         10 523         8 569         6 560         2 101         10 554         4 562           1960 to 1969         83 421         72 351         11 070         10 358         11 160         3 186         19 252         6 671           1950 to 1959         63 028         56 923         6 105         8 911         7 686         2 826         24 793         6 853           1940 to 1949         51 494         46 172         5 322         5 938         5 135         2 309         2 7063         4 646	1 107 3 825 3 349 3 256 2 514 2 355 1 063 8 188 422 1 612 1 058 1 364
1979 to March 1980     18 899     15 629     3 270     3 982     2 286     1 040     2 392     2 700       1975 to 1978     52 961     43 025     9 936     11 051     7 271     2 574     6 005     5 917       1970 to 1974     58 545     48 022     10 523     8 569     6 560     2 101     10 554     4 562       1960 to 1969     83 421     72 351     11 070     10 358     11 160     3 186     19 252     6 671       1950 to 1959     63 028     56 923     6 105     8 911     7 686     2 826     24 793     6 853       1940 to 1949     51 494     46 172     5 322     5 938     5 135     2 309     2 706     4 646	1 107 3 825 3 349 3 256 2 514 2 355 1 063 8 188 422 1 612 1 058 1 364
	422 1 612 1 058 1 364
Owner-occupied housing units         242 015         212 084         29 931         30 015         20 785         9 060         84 592         18 845           1979 to March 1980         7 726         6 159         1 567         1 591         23         522         522         626         984           1975 to 1978         29 148         23 915         5 233         5 424         3 458         1 449         2 109         2 730           1970 to 1974         29 073         22 859         6 214         3 945         2 516         976         2 620         1 641           1960 to 1969         44 545         38 069         6 476         5 677         4 789         1 787         6 038         3 035           1950 to 1959         41 335         36 988         4 347         6 040         4 438         1 766         13 904         4 414           1940 to 1949         30 157         26 847         3 310         3 620         2 660         1 149         14 213         2 702           1939 or earlier         60 031         57 247         2 784         3 718         2 101         1 411         45 082         3 39	1 459 1 619 654
Renter-occupied housing units   163 959   145 705   18 254   21 325   21 538   6 499   74 254   15 338   1979 to March 1980   6 307   5 369   938   1 447   936   347   1 104   991   1975 to 1978   21 175   16 864   4 311   4 813   3 317   982   3 586   2 648   1970 to 1974   27 7008   23 225   3 783   4 121   3 699   1 014   7 449   2 548   1960 to 1969   36 075   31 774   4 301   4 153   5 822   1 243   12 365   3 257   1950 to 1959   19 402   17 912   1 490   2 501   2 972   922   9 955   2 106   1940 to 1949   1940 to	7 985 377 1 913 2 057 1 694 923 647 374
BEDROOMS  Year-round housing units 428 780 377 822 50 958 55 114 44 942 16 538 167 876 37 090	17.460
Year-round housing units         428 780         377 822         50 958         55 114         44 942         16 538         167 876         37 090           None         14 386         13 634         752         828         2 461         389         11 433         735           1	17 469 198 2 605 7 458 6 294 843
5 or more     12 094     11 002     1 092     895     985     153     4 840     709       Owner-occupied housing units     242 015     212 084     29 931     30 015     20 785     9 060     84 592     18 845       None     640     603     37     52     89     84     337     34       1     10 121     9 368     753     1 014     747     384     4 332     727       2     60 808     55 024     5 784     7 513     4 770     2 553     28 201     5 149	71   <b>8 188</b>   5   264   2 612
3	4 560 676 71 7 985
None     11 995     11 376     619     700     2 065     280     9 635     636       1     47 404     43 775     3 629     6 336     6 965     2 074     27 325     5 159       2     71 434     62 742     8 692     9 413     8 315     2 897     26 551     6 452       3     27 708     23 044     4 664     4 240     3 612     1 082     8 173     2 608       4     4 477     3 897     580     564     465     161     1 992     435       5 or more     941     871     70     72     116     5     578     48	187 2 012 4 236 1 419 131
STORIES IN STRUCTURE	
Year-round housing units         428 780         377 822         50 958         55 114         44 942         16 538         167 876         37 090           1 to 3	17 469 17 461 - 1 8
PASSENGER ELEVATOR  Year-round housing units 428 780 377 822 50 958 55 114 44 942 16 538 167 876 37 090	17 469
Structures with 4 or more stories 15 532 14 818 714 419 1 237 327 14 171 419 With elevotor 13 461 12 784 677 367 1 135 313 12 426 367	8 8
UNITS IN STRUCTURE	
Year-round housing units         428 780         377 822         50 958         55 114         44 942         16 538         167 876         37 090           1, detached         276 840         241 088         35 752         35 553         24 797         10 947         102 536         23 530           1, ottached         15 134         13 132         2 002         2 950         2 700         833         4 308         1 659           2         16 893         13 984         2 909         1 967         2 640         839         7 374         1 258           3 and 4         17 216         15 416         1 800         3 001         2 079         688         8 157         2 220           5 to 9         17 079         15 562         1 517         2 839         3 129         596         7 886         2 120           10 to 49         50 657         47 151         3 506         5 055         5 703         1 199         23 710         4 232           50 or more         26 263         24 145         2 118         1 626         2 865         1 017         13 444         1 217           Mobile home ar trailer, etc         8 698         7 344         1 354         2 123         1 029	17 469 9 809 1 190 1 161 651 422 1 788 1 322 1 126
Owner-occupied housing units         242         015         212         084         29         931         30         015         20         785         9         060         84         592         18         845           1, detached         20         861         193         270         27         591         26         992         18         529         8         171         79         599         17         232           2         4661         4         365         296         512         479         208         852         373           2         2         545         2         226         319         214         419         98         1         252         154           3         304         1         626         1         481         145         176         122         45         491         130           5         1         2         457         466         329         373         188         2         123         239           Mobile home or trailer, etc         7         7         79         6         065         1         114         1         792         863         350	8 188 7 017 58 87 32 92 902
Renter-occupied hausing units   163 959   145 705   18 254   21 325   21 538   6 499   74 254   15 338	7 985 2 347 1 016 1 002 547 342 1 519 1 085 127
UNITS IN STRUCTURE BY GROSS RENT  Specified renter-occupied housing units	7 <b>877</b> 3 382 \$314 4 495 \$233

# Table 74. Equipment and Plumbing Facilities for Areas and Places: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

SCSA's SMSA's			SMSA	s					Urbonized areos		
Urbanized Areas			Part	land, Oreg.—Wash				Long	jview, WoshOreg		
Places of 50,000 or More and Central Cities of SMSA's	Eugene- Springfield, Oreg	Medford Oreg	Total	Oregan (pt.)	Washington (pt.)	Salem, Oreg	Eugene, Oreg	Tatal	Oregon (pt )	Washington (pt.)	Medford. Oreg
Year-round hausing units	110 545 108 936	<b>52 024</b> 51 261	<b>504 152</b> 495 885	<b>431 500</b> 423 945	<b>72 652</b> 71 940	<b>96 889</b> 95 495	<b>75 001</b> 73 939	<b>22 782</b> 22 530	<b>688</b> 680	<b>22 094</b> 21 850	<b>21 246</b> 20 925
BATHROOMS  Na bathraom or anly o half bath	2 144 65 411 16 332 26 658	1 183 29 314 6 490 15 037	9 372 282 405 66 880 145 495	8 669 247 229 55 146 120 456	703 35 176 11 734 25 039	1 314 53 511 14 547 27 517	1 344 44 402 12 235 17 020	310 15 009 3 148 4 315	9 466 78 135	301 14 543 3 070 4 180	253 12 361 2 485 6 147
SOURCE OF WATER Public system or private company Individual drilled well Individual dug well Some other source	88 982 18 403 897 2 263	35 649 14 686 846 843	458 101 38 050 4 153 3 848	398 814 27 108 2 666 2 912	59 287 10 942 1 487 936	77 055 17 486 1 101 1 247	74 073 878 29 21	22 571 168 22 21	665 18 - 5	21 906 150 22 16	20 072 1 093 69 12
SEWAGE DISPOSAL Public sewer Septic tank or cesspool Other means	73 0/4 36 825 646	35 893 15 725 406	376 078 125 766 2 308	332 616 96 851 2 033	43 462 28 915 275	74 221 22 125 543	62 261 12 636 104	21 536 1 194 52	583 105 -	20 953 1 089 52	20 25 <b>9</b> 94 <b>7</b> 40
AIR CONDITIONING  None	96 457 5 470 8 618	25 700 11 945 14 379	423 111 33 912 47 129	359 819 29 775 41 906	63 292 4 137 5 223	82 563 8 009 6 317	65 471 3 431 6 099	21 200 642 940	629 24 35	20 571 618 905	8 336 6 090 6 <b>82</b> 0
HEATING EQUIPMENT Year-round housing units Steom or hot woter system Centrol worm-oir furnoce Electric heat pump Other built-in electric units Floor, wall, or pipeless furnoce Room heaters with flue Room heaters with units Floor, stoves or partable roam heaters. None	110 545 1 887 23 282 4 306 58 368 2 856 4 773 1 089 13 883 101	52 024 547 13 896 4 505 12 172 2 185 4 750 884 13 036 49	504 152 24 707 233 901 19 028 156 289 10 484 24 354 5 709 29 203 477	431 500 23 789 214 541 15 233 114 952 9 298 22 237 5 017 26 028 405	72 652 918 19 360 3 795 41 337 1 186 2 117 692 3 175 72	96 889 1 590 42 588 5 591 27 090 2 644 6 441 1 396 9 352 197	75 001 1 628 13 683 2 534 47 647 1 721 2 620 587 4 538 43	22 782 605 3 665 759 14 964 386 799 323 1 239	688 10 246 24 168 42 58 36 102 2	22 094 595 3 419 735 14 796 344 741 287 1 137 40	21 246 391 5 308 2 512 6 393 1 075 1 911 358 3 286
Owner-occupied housing units  Steam or hot water system  Central warm-air furnace Electric heat pump  Other built-in electric units Floar, woll, ar pipeless furnace  Room heaters with flue  Roam heaters without flue  Fireplaces, stoves, or portable room heaters  None	63 790 803 17 917 2 899 27 176 1 680 2 420 484 10 394 17	33 781 240 10 717 3 421 5 414 1 488 2 257 393 9 830 21	299 893 5 792 185 028 11 780 56 545 5 373 11 445 1 860 21 927 143	253 543 5 452 169 274 8 967 33 628 4 708 10 286 1 510 19 605 113	46 350 340 15 754 2 813 22 917 665 1 159 350 2 322 30	59 274 674 33 133 3 967 9 040 1 497 3 372 560 7 006 25	38 481 618 10 333 1 508 20 310 978 1 148 228 3 351 7	13 006 203 3 102 539 7 443 208 449 133 929	408 3 194 14 73 27 25 14 58	12 598 200 2 908 525 7 370 181 424 119 871	12 386 160 3 723 1 860 2 488 702 881 117 2 449 6
Renter-occupied havsing units  Steam or hot water system  Central warm-oir furnace Electric hear pump  Other built-in electric units  Floar, wall, ar pipeless furnace Roam heaters with flue Room heaters without flue  Fireplaces, staves, or portable room heaters  None  Occupied housing units	39 735 978 4 240 1 054 26 925 1 029 2 017 541 2 923 28	15 230 296 2 446 802 5 746 620 2 194 440 2 672 14	177 620 16 936 39 129 6 137 89 635 4 615 11 458 3 527 6 009 174 477 513	155 220 16 455 36 257 5 305 73 772 4 163 10 602 3 200 5 292 174 408 763	22 400 481 2 872 832 15 863 452 856 327 717 	31 382 810 7 553 1 281 15 459 1 032 2 649 720 1 831 47	32 228 933 2 916 788 24 098 710 1 319 320 1 116 28	8 251 246 387 160 6 535 162 312 156 275 18	231 5 37 6 78 10 33 18 44 -	8 020 241 350 154 6 457 152 279 138 231 18	7 675 226 1 296 488 3 392 338 927 220 782 6
No telephone VEHICLES AVAILABLE	6 042	3 340	23 432	20 130	3 302	6 284	3 837	1 387	53	1 334	1 447
Tatal Nane	8 723 33 898 35 037 25 867	3 238 14 998 17 553 13 222	50 774 165 447 160 672 100 620	46 542 145 041 135 913 81 267	4 232 20 406 24 759 19 353	7 423 31 878 31 068 20 287	7 159 25 937 23 402 14 211	1 920 6 904 7 439 4 994	40 174 279 146	1 880 6 730 7 160 4 848	1 790 6 667 7 005 4 599
None	11 799 50 360 31 560 9 806	4 785 24 233 15 257 4 736	60 310 222 649 150 773 43 781	54 637 191 842 126 421 35 863	5 673 30 807 24 352 7 918	9 372 45 941 27 448 7 895	8 890 35 077 20 994 5 <b>7</b> 48	2 551 10 311 6 482 1 913	48 318 220 53	2 503 9 993 6 262 1 860	2 346 9 652 6 445 1 618
None 1 2 2 3 ar more	60 869 37 506 4 498 652	26 503 19 466 2 664 378	327 401 135 078 13 319 1 715	286 891 109 801 10 696 1 375	40 510 25 277 2 623 340	57 091 29 913 3 225 427	47 453 21 075 2 017 164	12 741 7 761 690 65	354 261 22 2	12 387 7 500 668 63	12 3 <b>21</b> 6 904 774 62
YEAR HOUSEHOLDER MOVED INTO UNIT  Owner-occupied housing units  1979 to March 1980.  1975 to 1978.  1970 to 1974.  1960 to 1969.  1950 to 1959.  1949 or earlier  Renter-occupied housing units  1979 to March 1980.  1975 to 1978.  1970 to 1974.  1960 to 1969.  1959 or earlier  CHARACTERISTICS OF HOUSING UNITS  WITH HOUSEHOLDER OR SPOUSE 65	63 790 10 484 21 555 11 650 12 088 5 118 2 895 39 735 25 054 10 820 2 348 1 152 361	33 781 5 623 11 544 7 092 5 689 2 480 1 353 15 230 8 996 4 326 1 047 634 227	299 893 41 965 94 445 53 070 55 609 31 851 22 953 177 620 95 425 7 839 3 434	253 543 34 363 78 326 44 614 48 052 27 620 20 568 155 220 82 345 48 668 14 042 7 131 3 034	46 350 7 602 16 119 8 456 7 557 4 231 2 385 22 400 13 080 6 809 1 403 708 400	59 274 9 808 20 060 10 954 10 657 4 709 3 086 31 382 18 183 9 179 2 381 1 225 414	38 481 6 316 13 195 6 726 7 497 3 232 1 515 32 228 21 062 8 429 1 764 775 198	13 006 1 692 3 815 2 018 2 889 1 604 988 8 251 4 816 2 251 671 371 142	408 49 129 58 75 40 57 231 99 94 12 16	12 598 1 643 3 686 1 960 2 814 1 564 931 8 020 4 717 2 157 659 355 132	12 386 2 117 4 128 2 255 2 135 1 148 603 7 675 4 602 2 088 499 352 134
YEARS AND OVER  Occupied housing units  Locking complete plumbing for exclusive use  No complete kitchen facilities  No vehicle ovaliable  No telephone  Locking central heating system  Locking air conditioning	17 748 13 457 190 367 3 654 544 3 706 14 518	10 939 8 458 122 169 1 933 403 3 865 4 807	93 993 67 823 1 216 1 793 26 237 3 188 11 146 74 621	82 156 59 020 1 106 1 638 23 797 2 834 9 785 64 953	11 837 8 803 110 155 2 440 354 1 361 9 668	20 514 15 559 167 175 4 206 664 3 741 16 494	10 861 7 581 100 263 2 661 221 1 304 8 584	4 138 2 771 41 23 1 107 136 593 3 784	126 94 - 25 4 31	4 012 2 677 41 23 1 082 132 562 3 670	4 522 3 148 42 106 1 112 167 1 279 1 661

#### Table 74. Equipment and Plumbing Facilities for Areas and Places: 1980—Con.

[Oata are estimates bosed on a somple; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

SCSA's	(Data are estimates bos	Urbonized or		ediling of symbols, se	e announciion. For de	minimums or remis, se	Places	J	
SMSA's		Orbanized or	eos—con,				Places		
Urbanized Areas Places of 50,000 or More	Port	land, Oreg.—Wash.							
and Central Cities of									
SMSA's	Total	Oregon (pt.)	Woshington (pt.)	Salem, Oreg.	Eugene city	Medford city	Portland city	Salem city	Springfield city
Yeor-round hausing units	<b>428 780</b> 421 676	<b>377 822</b> 371 141	<b>50 958</b> 50 535	<b>55 114</b> 54 456	<b>44 942</b> 44 192	<b>16 538</b> 16 265	<b>167 876</b> 162 918	<b>37 090</b> 36 580	17 469 17 264
No bothroom or only a holf bath  1 complete bathroom	7 827 246 291	7 433 222 069	394 24 222	444 30 018	1 095 25 724	208 9 810	5 856 118 617	360 22 022	168 12 382
1 complete bothroom plus half bath(s) 2 or more complete bathraoms	57 181 117 481	48 135 100 185	9 046 17 296	9 054 15 598	6 925 11 198	1 729 4 <b>7</b> 91	18 023 25 380	5 521 9 187	2 396 2 523
SOURCE OF WATER Public system or private company	423 761 4 187	374 678 2 596	49 083 1 591	51 941 2 998	44 788	16 450	167 684	36 190	17 248
Individual drilled well Individual dug well Some other source	600 232	367 181	233 51	128 47	141 - 13	<b>75</b> 7 6	151 25 16	843 36 21	203 18 -
SEWAGE DISPOSAL Public sewer	356 844	320 255	36 589	53 828	43 686	16 344	156 278	36 701	16 856
Septic tank or cesspoolOther means	70 857 1 079	56 573 994	14 284 85	1 174 112	1 206 50	160 34	11 032 566	318 71	590 23
AIR CONDITIONING None	359 718 27 313	315 216 24 542	44 502 2 771	47 444 4 139	38 957 2 333	6 446 4 804	142 684 8 185	32 372 2 480	15 552 523
1 or more individual roam units	41 749	38 064	3 685	3 531	3 652	5 288	17 007	2 238	1 394
HEATING EQUIPMENT Year-round housing units Steam or hot woter system	<b>428 780</b> 23 828	<b>377 822</b> 23 093	<b>50 958</b> 735	55 114 1 028	<b>44 942</b> 1 487	16 <b>538</b> 386	1 <b>67 876</b> 20 166	<b>37 090</b> 951	17 <b>469</b> 40
Central warm-air furnace	204 923 14 343 136 131	192 412 11 795	12 511 2 548	25 851 3 231 17 792	8 502 1 695	4 207 2 047	86 548 3 756	16 417 1 985	2 224 456
Other built-in electric units Floor, wall, or pipeless furnoce Room heoters with flue	9 148 20 873	104 512 8 327 19 585	31 619 821 1 288	1 542 2 768	28 298 1 027 1 338	5 208 938 1 533	34 503 4 158 11 266	12 457 1 224 2 208	12 \54 424 827
Room heaters without flue Fireplaces, stoves, or portable room heaters	4 918 14 257 359	4 421 13 330 347	497 927 12	565 2 296 41	366 2 202 27	272 1 941 6	2 823 4 459 197	389 1 432 27	151 1 193
None  Owner-accupied housing units  Steam or hot water system	<b>242 015</b> 5 077	212 084 4 863	29 931 214	30 015 323	<b>20 785</b> 530	9 060 155	84 592 2 840	18 845 271	8 <b>188</b>
Centrol warm-air furnoceElectric heat pump	160 185 7 679	150 315 5 951	9 870   1 728	19 266 1 944	6 005 996	2 872 1 464	63 100 1 371	12 179 1 106	1 801 205
Other built-in electric units Floor, woll, or pipeless turnoce Room heaters with flue	43 119 4 467 9 303	26 979 4 037 8 650	16 140 430 653	4 444 805 1 226	10 612 548 501	1 817 584 674	7 518 1 844 4 189	2 630 596 936	4 557 234 386
Room heaters without flue Fireplaces, stoves, or portable room heaters	1 436 10 643	1 228 9 961 100	208 682	195 1 792	107 1 479 7	85 1 409	697 2 985	89 1 025	71 929
None Renter-accupied housing units Steam or hot water system	106 <b>163 959</b> 16 797	145 705 16 362	18 254 435	20 21 325 625	21 538 880	6 499 226	48 <b>74 254</b> 15 495	13 15 338 604	7 985 35
Central warm-air furnaceElectric heat pump	36 248 5 729	34 031 5 022	2 217 707	5 297 1 045	2 225 589	1 094 439	19 670 2 158	3 351 731	341 145
Other built-in electric units Floor, wall, or pipeless furnace Room heoters with flue	84 065 4 260 10 311	70 592 3 919 9 732	13 473 341 579	11 498 684 1 379	15 680 458 784	2 959 319 774	25 046 2 147 6 372	8 285 578 1 155	6 599 178 368
Room heoters without flue Fireploces, stoves, or portable room heaters	3 236 3 169	2 947 2 956	289 213	338 441	228 674	176 506	1 965 1 304	272 351	76 243
None Occupied housing units No telephone	144 <b>405 974</b> 20 650	144 <b>357 789</b> 18 272	48 185 2 378	18 <b>51 340</b> 3 538	20 <b>42 323</b> 2 208	6 <b>15 559</b> 1 217	97 <b>158 846</b> 11 642	11 <b>34 183</b> 2 681	16 173 1 253
VEHICLES AVAILABLE Total:	20 030	10 272	2 370	3 330	2 200	7 217	11 042	2 001	, 233
None	48 236 149 858	44 920 134 166	3 316 15 692	4 827 20 457	5 267 16 539	1 562 5 520 5 375	32 603 65 844	4 123 14 251	1 485 6 135
3 or more	133 849 74 031	116 261 62 442	17 588 11 589	17 132 8 924	13 300 7 217	3 102	40 802 19 597	10 609 5 200	5 272 3 281
None 1 2	55 478 191 923 125 417	51 340 169 930 108 277	4 138 21 993 17 140	5 681 26 627 15 339	6 228 20 869 11 962	1 954 7 623 4 880	35 577 77 147 36 934	4 702 17 768 9 459	1 966 8 560 4 551
3 or moreTrucks or vans:	33 156	28 242	4 914	3 693	3 264	1 102	9 188	2 254	1 096
None	296 595 100 518 8 031	264 990 85 293 6 781	31 605 15 225 1 250	36 844 13 302 1 084	31 020 10 267 948	10 297 4 647 585	128 248 28 261 2 198	25 734 7 898 516	10 078 5 571 479
3 or moreYEAR HOUSEHOLDER MOVED INTO UNIT	830	725	105	110	88	30	139	35	45
Owner-occupied housing units	<b>242 015</b> 33 004	<b>212 084</b> 27 969	<b>29 931</b> 5 035	30 015 5 368	<b>20 785</b> 3 508	9 <b>060</b> 1 628	<b>84 592</b> 8 650	18 845 3 333	8 188 1 570
1975 to 1978 1970 to 1974 1960 to 1969	74 442 40 859 46 470	64 039 35 474 41 582	10 403 5 385 4 888	10 297 5 120 5 232	7 171 3 615 3 789	3 064 1 557 1 456	19 724 12 584 17 168	6 006 3 070 3 413	2 950 1 142 1 371
1975 to 1978	27 755 19 485	24 872 18 148	2 883 1 337	2 671 1 327	1 870 832	877 478	13 854 12 612	1 990 1 033	735 420
Renter-occupied housing units 1979 to Morch 1980 1975 to 1978	<b>163 959</b> 88 655 51 064	<b>145 705</b> 77 662 45 593	18 254 10 993 5 471	21 325 12 874 5 924	<b>21 53</b> 8 14 139 5 598	6 499 3 865 1 783	<b>74 254</b> 36 020 23 559	15 338 8 916 4 324	<b>7 985</b> 5 383 1 941
1970 to 1974 1960 to 1969	14 106 7 187	13 055 6 696	1 051 491	1 547 7 <b>7</b> 5	1 142 521	422 323	7 803 4 733	1 221 703	467 166
1959 or earlier CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65	2 947	2 699	248	205	138	106	2 139	174	28
YEARS AND OVER Occupied housing units	80 826	72 915	7 911	10 949	6 713	3 618	41 016	7 982	2 401
Owner-occupied housing units Lacking complete plumbing for exclusive use No complete kitchen facilities	56 533 1 005 1 565	51 069 942 1 462	5 464 63 103	7 679 63 80	4 264 69 221	2 396 36 87	26 863 793 1 042	5 347 50 70	1 722   14   42
No vehicle available Na telephone	24 467 2 742	22 611 2 514	1 856 228	2 518 301	1 839 106	974 122 898	15 863 1 957	2 164 233 901	610 79 427
Lacking central heoting system Lacking oir conditianing	7 434 63 878	6 862 57 463	572 6 415	1 253 8 828	600 5 268	1 270	3 731 33 244	6 587	1 903

Table 75. Fuels and Financial Characteristics for Areas and Places: 1980

[Data are estimates based on a sample, see Introduction For meaning of symbols, see Introduction For definitions of terms, see appendixes A and B]

SCSA's			SMSA	\'s					Urbanized oreas		
SMSA's Urbanized Areas Places of 50,000 or More			Port	land, Oreg —Wash				Long	oview, Wash.—Ore	9	
and Central Cities of SMSA's	Eugene— 5pringfield, Oreg	Medford Oreg	Toto!	Oregon (pt.)	Woshington (pt )	Solem, Oreg	Eugene, Oreg	Total	Oregon (pt )	Washington (pt.)	Medford, Oreg
Occupied housing units	103 525	49 011	477 513	408 763	68 750	90 656	70 709	21 257	639	20 618	20 061
HOUSE HEATING FUEL Unliry gos Bottled Tonk, or LP gos Electricity Fuel oil, kerosene, etc Cool or coke. Wood Other fuel No fuel used	11 446 1 198 70 540 8 055 17 11 799 425 45	10 497 2 112 21 038 3 938 11 360 31 35	124 608 3 502 203 605 119 780 195 24 170 1 336 317	119 719 3 046 150 019 112 457 192 21 746 1 297 287	4 889 456 53 586 7 323 3 2 424 39 30	24 791 1 051 42 362 14 316 6 7 880 178 72	8 790 389 52 476 4 927 5 3 723 364 35	1 721 76 17 142 1 586 -708 6	146 3 242 161 - 87 -	1 575 73 16 900 1 425 - 621 6	5 676 207 9 995 1 376 - 2 788 7
WATER HEATING FUEL Unlifty gos Bottled, took, or LP gas Electricity Fuel oil, kerosene, etc Other No fuel used	7 311 1 116 93 961 499 517 121	6 880 2 097 39 622 110 213 89	67 282 2 882 393 245 12 334 966 804	65 013 2 536 327 427 12 124 926 737	2 269 346 65 818 210 40 67	12 087 850 76 726 661 190 142	5 594 419 63 978 392 272 54	748 114 20 280 85 16	45 6 580 6 2	703 108 19 700 79 14 14	3 354 164 16 470 49 6
COOKING FUEL Utility gos Statied, tank or LP gos Electricity Other No fuel used	2 878 1 997 97 964 474 212	4 449 2 616 41 562 297 87	25 175 3 076 446 255 1 274 1 733	24 044 2 607 379 265 1 172 1 675	1 131 469 66 990 102 58	3 347 1 062 85 883 239 125	1 961 439 68 045 74 190	344 181 20 682 28 22	22 3 607 4 3	322 178 20 075 24 19	1 610 133 18 223 45 50
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units  With a mortgage Less than \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$350 to \$299 \$300 to \$349 \$350 to \$349 \$350 to \$399 \$400 to \$449 \$550 to \$599 \$600 to \$749 \$750 or more Median  Not mortgaged Less than \$50 \$50 to \$74 \$150 to \$149 \$150 to \$149 \$150 to \$149 \$250 to \$74 \$250 to \$74 \$250 to \$74 \$250 to \$74	48 658 36 091 103 578 3 136 4 373 4 201 4 596 4 673 3 737 2 993 3 461 2 593 1 647 \$361 12 567 328 1 277 2 897 5 518 1 834 489 424 \$114	23 469 16 042 56 291 1 231 2 069 2 204 2 111 2 149 1 590 1 778 861 573 \$351 7 427 1 31 615 1 802 3 327 1 211 1 89 1 52 \$115	249 797 178 876 401 1 572 6 637 15 859 21 550 22 434 22 991 21 030 16 714 21 807 16 501 11 380 \$396 70 921 816 3 361 8 503 28 273 19 527 6 513 3 928 \$141	212 484 150 509 292 1 006 4 805 12 548 18 021 19 262 19 699 14 013 18 478 14 077 10 410 \$399 61 975 265 1 466 5 902 25 418 18 806 6 307 3 811 \$146	37 313 28 367 109 566 1 832 3 311 3 529 3 172 3 292 3 132 2 701 3 329 2 424 970 \$375 8 946 551 1 895 2 601 2 855 721 200 117 \$94	45 253 31 726 99 302 1 403 3 199 4 364 4 536 4 696 3 723 2 767 2 316 1 024 \$371 13 527 725 2 011 6 359 3 123 3 123 3 123 3 128	33 149 26 174 52 351 2 236 3 146 3 049 3 229 3 434 2 734 2 593 1 872 1 191 \$365 6 975 460 1 555 3 351 1 060 334 140 \$117	11 189 7 541 37 262 856 1 125 1 043 828 888 563 556 704 435 244 \$327 3 648 230 901 956 1 151 284 47 79 \$93	350 215 	10 839 7 326 37 7 326 840 1 103 1 008 806 850 531 531 531 531 533 428 237 \$326 3 513 230 899 940 1 073 260 3 72 \$92	10 753 7 872 19 117 684 760 883 954 1 117 900 688 1 024 421 305 \$373 2 881 36 214 706 1 253 521 69 82 \$115
GROSS RENT Specified renter-occupied housing units	38 282	14 381	173 126	151 581	21 545	29 693	31 753	8 132	225	7 907	7 512
Less than \$50 \$50 to \$59 \$60 to \$79 \$80 to \$79 \$80 to \$99 \$100 to \$119 \$120 to \$149 \$150 to \$169 \$170 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$499 \$500 or more No cosh rent	259 350 500 565 1 345 2 374 1 660 3 351 7 933 6 785 4 933 3 578 3 004 719 926 \$253	600 1111 244 298 444 807 727 1 262 2 733 2 605 2 018 969 1 004 361 738 \$	1 100 1 421 2 772 3 030 3 287 5 130 5 685 12 717 33 546 37 109 25 504 15 560 15 142 7 175 3 953 \$ 953 \$ \$271	771 1 132 2 407 2 671 2 843 4 224 4 899 10 800 27 785 33 052 23 340 13 659 3 6 793 3 412 \$\$275	129 289 365 359 439 906 786 1 917 5 761 4 057 2 164 1 901 1 549 382 541 \$\$246	191 410 641 631 589 1 139 1 070 3 108 7 221 5 730 3 731 2 115 1 811 424 882 \$246	215 271 360 420 1 126 1 969 1 279 2 684 6 574 5 763 4 128 3 187 2 676 636 465 \$\$257	66 54 129 164 244 430 477 1 080 2 492 1 446 635 368 343 39 165 \$228	- - 5 2 14 21 17 43 68 23 13 2 - 17 \$252	66 54 129 159 242 416 456 1 063 2 449 1 378 612 355 341 39 148 \$228	42 53 90 174 173 276 339 625 1 464 1 396 1 295 535 607 183 260 \$264
HOUSEHOLD INCOME IN 1979 Occupied housing units	103 525	49 011	477 513	408 763	68 750	90 656	70 709	21 257	639	20 618	20 061
Medion income Owner-occupied housing units Medion income Renter-occupied housing units Medion income	\$16 225 63 790 \$20 559 39 735 \$10 198	\$15 409 33 781 \$18 056 15 230 \$10 193	\$18 229 299 893 \$22 534 177 620 \$12 069	\$18 138 253 543 \$22 640 155 220 \$12 084	\$18 723 46 350 \$22 110 22 400 \$11 960	\$16 149 59 274 \$19 825 31 382 \$10 849	\$15 733 38 481 \$21 546 32 228 \$9 856	\$17 590 13 006 \$21 864 8 251 \$10 844	\$18 445 408 \$21 143 231 \$14 702	\$17 564 12 598 \$21 887 8 020 \$10 722	\$15 793 12 386 \$19 383 7 675 \$10 451
INCOME IN 1979 BELOW POVERTY LEVEL									0_		
Owner-occupied housing units Percent belaw poverty level Complete plumbing for exclusive use 1 01 or more persons per room Locking complete plumbing for exclusive use 1.01 or more persons per room Renter-occupied housing units Percent below poverty level Complete plumbing for exclusive use 1 01 or more persons per room Locking complete plumbing for exclusive use 1 01 or more persons per room	4 029 6 3 3 949 130 80 14 10 147 25 5 9 711 438 436 23	2 568 7 6 2 507 135 61 4 3 450 22 7 3 308 253 142 14	15 233 5 5 1 15 083 374 150 20 31 720 17 9 29 651 1 671 2 069 147	12 646 5.0 12 504 305 142 20 27 302 17.6 25 341 1 453 1 961 141	2 587 5 6 2 579 69 8 - 4 418 19.7 4 310 218 108 6	3 606 61 3 545 152 61 7 7 052 22 5 6 867 451 185 31	1 867 4 9 1 859 40 8 3 8 537 26.5 8 170 316 367 12	744 5 7 737 17 7 2 064 25.0 2 028 102 36	17 4 2 17 2 - 43 18.6 43 - -	727 5.8 720 15 7 2 021 25 2 1 985 102 36	679 5.5 661 24 18 - 1 606 20.9 1 599 124 7

# Table 75. Fuels and Financial Characteristics for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

CCC A1	[Data are estimates bas			eaning of symbols, se	e Introduction. For de	efinitions of ferms, se		j	
SCSA's SMSA's		Urbanized a	reas — Con.				Places		
Urbanized Areas Places of 50,000 or More	Port	land, Oreg.—Wash.							
and Central Cities of SMSA's	Total	Oregan (pt.)	Washington (pt.)	Salem, Oreg.	Eugene city	Medford city	Partland city	Salem city	Springfield city
Occupied housing units	405 974	357 789	48 185	51 340	42 323	15 559	158 846	34 183	16 173
HOUSE HEATING FUEL Utility gas	118 408	114 349	4 059	15 937	5 223	4 765	43 424	10 305	1 469
Bottled, tank, or LP gas Electricity Fuel oil, kerosene, etc	2 091 166 558 105 965	1 850 128 311 101 003	38 247	330 25 083 7 953	218 31 262 3 575	150 7 980 1 039	916 39 <b>84</b> 6 69 901	220 16 075	63 13 015
Cool or coke	103 963 147 11 288	107 003 144 10 639	4 962 3 649	1 880	3 373 5 1 665	1 612	107 3 379	6 331 - 1 134	577 - 1 043
Other fuel	1 267 250	1 249 244	18 6	119 38	348 27	7	1 128 145	94 24	6
WATER HEATING FUEL Utility gas	64 506	62 505	2 001	7 545	3 363	2 824	27 807	4 550	652
Bottled, tank, or LP gas Electricity	2 087 326 173	1 906 280 376	181 45 797	302 42 983	228 38 106	112 12 565	1 060 118 184	227 28 973	87 15 41 <u>1</u>
Fuel oil, kerosene, etc Other No fuel used	12 005 734 469	11 836 721 445	169 13 24	358 77 75	344 244 38	40 6 12	10 864 592 339	311 65 57	7 - 16
COOKING FUEL									
Utility gas Bottled, tank, or LP gas Electricity	24 373 1 569 377 637	23 427 1 399 330 652	946 170 46 985	1 894 293 49 034	1 175 187 40 760	1 295 78 14 122	16 870 560 139 517	1 375 196 32 493	347 115 15 702
Other No fuel used	693 1 702	659 1 652	34 50	16 103	50 151	14 50	421 1 478	16 103	9
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS Specified owner-occupied housing									
units	<b>212 430</b> 151 626	186 012 131 072	<b>26 418</b> 20 554	<b>25 926</b> 19 260	17 925 14 098	<b>7 924</b> 5 766	<b>76 809</b> 45 622	16 <b>537</b> 11 772	6 <b>742</b> 4 957
Less than \$100 \$100 to \$149 \$150 to \$199	298 1 300 5 658	243 899 4 374	55 401 1 284	68   155   806	35 130 897	19 68 454	132 540 2 387	36 106 469	7 130 524
With a mortgage Less than \$100 \$100 to \$149 \$150 to \$149 \$200 to \$249 \$250 to \$229 \$300 to \$349 \$350 to \$349 \$400 to \$449 \$450 to \$499 \$550 to \$499	13 666 18 670	11 310 16 043	2 356 2 627	1 848 2 580	1 490 1 415	517 531	5 060 7 046	1 090 1 608	526 570
\$300 to \$349 \$350 to \$399	19 159 19 676 17 689	16 734 17 153 15 450	2 425 2 523	2 703 2 955	1 611 1 836	695 793 699	6 872 5 895	1 497 1 754	604 769
\$450 to \$499 \$500 to \$599	14 014 18 425	11 999 16 074	2 239 2 015 2 351	2 246 1 723 2 348	1 488 1 355 1 557	538 795	4 858 3 606 4 230	1 274 1 057 1 502	550 393 547
\$500 to \$599 \$600 to \$749 \$750 or more	13 654 9 417	12 051 8 742	1 603 675	1 278 550	1 295 989	359 298	2 960 2 036	908 471	232 105
Median Not mortgaged	\$393 60 804	\$396 54 940	\$372 5 864	\$375 6 666	\$390 3 827	\$388 2 158	\$357 31 187	\$381 4 765	\$358 1 785
less than \$50	458 2 260	162 1 134	296 1 126	33 308	28 231	23 139	79 458	21 163	32 138
\$50 to \$74 \$75 to \$99 \$100 to \$149 \$150 to \$199	6 697 24 593 17 511	5 063 22 593 16 968	1 634 2 000 543	911 3 009 1 742	692 1 715 769	512 947 409	2 745 13 381 9 756	592 2 130 1 293	605 839 150
\$200 to \$249 \$250 or more	5 768 3 517	5 604 3 416	164 101	464 199	270 122	57 71	2 880 1 888	374 192	21
Median	\$143	\$147	\$98	\$134	\$126	\$116	\$146	\$138	\$105
Specified renter-occupied housing units	161 981	144 043	17 938	20 945	21 252	6 373	73 606	15 070	7 877
Less than \$50 \$50 to \$59 \$60 to \$79	1 043 1 373 2 579	917 1 105 2 288	126 268 291	146 311 440	188 174 228	42 48 76	727 892 1 919	142 279 374	27 87 109
\$80 to \$99	2 839 3 001	2 554 2 651	285 350	426 388	319 932	164 168	2 092 2 142	329 362	75 147
\$150 to \$169	4 608 5 258	3 947 4 668	661 590	691 674	1 614 1 003	218 297	2 892 3 465	588 607	295 225 789
\$170 to \$199 \$200 to \$249 \$250 to \$299	11 683 31 413 35 267	10 177 26 598 31 764	1 506 4 815 3 503	2 066 5 177 4 032	1 742 4 358 3 720	535 1 251 1 117	7 591 15 813 13 981	1 666 3 993 2 658	1 818 1 545
\$300 to \$349	24 174 14 765	22 296 13 050	1 878 1 715	2 767 1 649	2 243 2 006	1 102 485	8 554 5 264	1 592 1 103	1 377 752
\$400 to \$499 \$500 or more Na cash rent	14 214 6 670 3 094	12 846 6 385 2 797	1 368 285 297	1 505 325 348	1 900 540 285	496 170	4 827 2 015 1 432	998 150 229	474 46 111
Median	\$272	\$275	\$249	\$250	\$249	204 \$263	\$245	\$238	\$259
HOUSEHOLD INCOME IN 1979 Occupied housing units	405 974	357 789	48 185	51 340	42 323	15 559	158 846	34 183	16 173
Medion income Owner-occupied hausing units Median income	\$17 774 242 015 \$22 603	\$17 686 212 084 \$22 635	\$18 379 29 931 \$22 427	\$15 871   30 015   \$20 625	\$14 890 20 785 \$23 006	\$15 478 9 060 \$19 472	\$14 526 84 592 \$19 712	\$15 009 18 845 \$20 541	\$14 872 8 188 \$18 922
Renter-accupied housing units Medion income	163 959 \$11 974	145 705 \$11 990	18 254 \$11 845	21 325 \$10 887	21 538 \$9 214	6 499 \$10 291	74 254 \$10 248	15 338 \$10 274	7 985 \$10 871
INCOME IN 1979 BELOW POVERTY LEVEL									
Owner-occupied housing units Percent below poverty level	11 611 4.8	10 <b>291</b> 4.9	1 320 4.4	1 383 4.6	<b>872</b> 4.2	<b>487</b> 5.4	5 <b>457</b> 6.5	<b>783</b> 4.2	<b>515</b> 6.3
Complete plumbing for exclusive use  1.01 or more persons per room Locking complete plumbing for exclusive use	11 540 242 71	10 228 197	1 312 45	1 363 25 20	869 22 3	475 16 12	5 451 135	776 19 7	515   12
1.01 ar more persons per room Renter-accupied housing units	29 574	63 - <b>26 024</b>	3 550	20 7 4 473	5 <b>963</b>	1 378	6 - 16 334	3 <b>420</b>	1 952
Percent below poverty level Complete plumbing for exclusive use	18.0 27 618	17.9 24 138	19.4 3 480	21.0 4 397	27.7 5 636	21.2 1 371	22.0 14 588	22.3 3 349	24.4 1 922
1.01 or more persons per room Lacking complete plumbing for exclusive use_ 1.01 or mare persons per room	1 537 1 956 133	1 384 1 886 127	153 70 6	270 76 5	206 327 7	115 7 -	977 1 746 95	188 71 -	73 30 5

Table 76. Plumbing, Equipment, and Structural Characteristics of Housing Units With a White Householder for Areas and Places: 1980

[Data are estimates based on a sample; see Introduction For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

SCSA's			SMSA				or definitions of tel		Urbanized areas		
SMSA's Urbanized Areas			Port	land, Oreg —Wash				Long	view, Wash.—Ore	<b>,</b>	-
Places of 50,000 or More and Central Cities of SMSA's	Eugene— Springfield, Oreg	Medford, Oreg.	Total	Oregon (pt.)	Washington (pt.)	Sølem, Oreg	Eu <b>g</b> ene, Oreg	Total	Oregon (pt.)	Washington (pt.)	Medford, Oreg.
Occupied housing units	100 595	47 888	451 858	385 372	66 486	87 241	68 309	20 775	634	20 141	19 654
YEAR STRUCTURE BUILT  1979 to Morch 1980.  1975 to 1978.  1970 to 1974.  1960 to 1969.  1950 to 1959.  1940 to 1949.  1939 or earlier	4 027 16 065 15 880 24 540 16 356 12 599 11 128	2 466 7 319 8 230 10 374 7 192 5 569 6 738	16 947 60 546 66 943 88 475 64 510 52 909 101 528	13 483 47 652 53 976 74 868 56 638 45 498 93 257	3 464 12 894 12 967 13 607 7 872 7 411 8 271	4 479 15 738 14 413 17 403 12 117 9 441	2 578 10 778 10 829 18 031 11 635 8 252 6 206	534 2 606 2 307 3 758 3 476 3 630 4 464	20 66 35 87 82 90 254	514 2 540 2 272 3 671 3 394 3 540 4 210	1 027 2 901 2 685 4 086 3 470 2 659 2 826
BEDROOMS	2 509	935	11 647	10 975	672	1 054	2 167	476	,	470	409
None	13 190 33 524 40 127 9 241 2 004	6 402 18 378 17 713 3 839 621	57 607 144 273 167 972 56 284 14 075	52 039 124 617 137 352 48 195 12 194	5 568 19 656 30 620 8 089 1 881	10 216 29 050 35 537 9 214 2 170	10 045 22 082 26 715 6 025 1 275	2 687 7 291 7 654 2 190 477	6 82 199 254 82 11	2 605 7 092 7 400 2 108 466	2 814 6 686 7 936 1 621 188
UNITS IN STRUCTURE  1, detoched	66 006	32 623	308 513	259 513	49 000	61 368	42 413	14 220	489	13 731	13 831
1, attached	4 429 4 708 3 065 3 498 7 253 3 675 7 961	1 260 1 562 1 341 1 321 2 597 1 180 6 004	13 889 15 991 15 497 14 868 43 748 22 733 16 619	11 951 12 786 13 452 13 475 40 435 20 867 12 893	1 938 3 205 2 045 1 393 3 313 1 866 3 726	3 330 2 375 3 232 3 086 5 550 1 967 6 333	3 921 3 984 2 486 3 074 6 445 3 471 2 515	519 821 608 940 1 953 736 978	4 51 24 6 35 - 25	515 770 584 934 1 918 736 953	807 821 806 529 1 246 938 676
UNITS IN STRUCTURE BY GROSS RENT Specified renter-occupied housing											
units   mobile home or troiler, etc	36 519 16 420 \$306 20 099 \$228	13 765 7 005 \$278 6 760 \$233	\$327 102 604 \$255	138 468 46 457 \$333 92 011 \$259	20 420 9 827 \$296 10 593 \$226	27 718 12 901 \$290 14 817 \$225	30 133 11 934 \$324 18 199 \$230	7 865 3 151 \$268 4 714 \$213	225 124 \$263 101 \$238	7 640 3 027 \$268 4 613 \$212	7 254 3 324 \$297 3 930 \$246
BATHROOMS  No bothroom or only a half bath  1 complete bothroom  1 complete bothroom plus half bath(s)  2 or more complete bothrooms	1 621 58 852 15 144 24 978	864 26 651 6 106 14 267	6 962 248 735 60 875 135 286	6 433 216 989 50 016 111 934	529 31 746 10 859 23 352	863 47 029 13 392 25 957	1 067 39 973 11 298 15 971	214 13 456 2 979 4 126	9 427 74 124	205 13 029 2 905 4 002	205 11 218 2 329 5 902
SOURCE OF WATER  Public system or private company	80 498 17 247 814 2 036	32 737 13 592 787 772	408 420 35 948 3 888 3 602	354 568 25 619 2 492 2 693	53 852 10 329 1 396 909	68 800 16 371 1 050 1 020	67 404 855 29 21	20 564 168 22 21	611 18 - 5	19 953 150 22 16	18 521 1 052 69 12
HEATING EQUIPMENT  Steam or hot water system Central warm-air furnace Electric heat pump Other built-in electric units Floor, wall, or pipeless furnace Room heaters with flue Room heaters with flue Fireplaces, stoves, or portable room heaters_ Nane	1 746 21 813 3 811 52 211 2 614 4 329 964 13 062 45	527 12 964 4 119 10 790 2 063 4 289 802 12 299 35	21 114 213 833 16 854 138 012 9 399 20 439 4 594 27 324 289	20 327 195 560 13 371 100 736 8 298 18 492 3 982 24 347 259	787 18 273 3 483 37 276 1 101 1 947 612 2 977	1 448 39 622 5 012 23 252 2 411 5 654 1 227 8 552 63	1 516 13 025 2 175 42 704 1 608 2 391 511 4 344 35	449 3 440 655 13 622 370 750 281 1 190 18	8 229 20 148 37 58 32	441 3 211 635 13 474 333 692 249 1 088 18 18	377 4 936 2 311 5 715 1 027 1 749 328 3 199
SELECTED CHARACTERISTICS	5 711		20 399	17 340			3 579			1 271	1 374
No telephone No complete kitchen facilities Locking air conditioning Locking public sewer No vehicle available	1 317 87 393 34 946 8 106	3 152 635 23 194 14 969 3 126	6 038 376 201 120 665 45 229	5 530 318 668 93 014 41 205	3 059 508 57 533 27 651 4 024	5 580 856 73 713 20 826 7 013	925 59 470 12 193 6 593	1 324 120 19 281 1 191 1 849	53 6 575 102 40	18 706 1 089 1 809	288 7 445 954 1 750
YEAR HOUSEHOLDER MOVED INTO UNIT Owner-occupied housing units	62 679	33 300	288 716	243 480	45 236	57 888	37 724	12 797	403	12 394	12 256
1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1949 or earlier	10 214 21 165 11 441 11 903 5 067 2 889	5 528   11 345   6 978   5 647   2 459   1 343	40 123 90 950 50 994 53 551 30 594 22 504	32 831 75 264 42 723 46 079 26 464 20 119	7 292 15 686 8 271 7 472 4 130 2 385	9 511 19 466 10 705 10 498 4 650 3 058	6 150 12 903 6 588 7 380 3 188 1 515	1 654 3 735 1 991 2 837 1 592 988	46 129 56 75 40 57	1 608 3 606 1 935 2 762 1 552 931	2 084 4 090 2 218 2 127 1 139 598
Renter-occupied housing units 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	37 916 23 818 10 346 2 286 1 119 347	14 588 8 518 4 193 1 029 624 224	163 142 87 084 51 091 14 422 7 330 3 215	141 892 74 847 44 531 13 051 6 648 2 815	21 250 12 237 6 560 1 371 682 400	29 353 16 880 8 614 2 283 1 169 407	30 585 19 913 8 001 1 725 762 184	7 978 4 643 2 184 664 345 142	231 99 94 12 16	7 747 4 544 2 090 652 329 132	7 398 4 395 2 027 493 352 131
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Owner-accupied housing units Owner-accupied housing units Lacking complete plumbing for exclusive use No complete kirchen facilities No vehicle available No telephone Lacking central heating system Lacking air conditioning	17 573 13 348 187 364 3 598 541 3 678 14 373	10 844 8 379 122 169 1 915 403 3 816 4 773	91 119 66 019 1 103 1 716 25 139 2 960 10 697 72 134	79 424 57 304 993 1 561 22 749 2 606 9 373 62 593	11 695 8 715 110 155 2 390 354 1 324 9 541	20 245 15 383 159 159 4 112 625 3 665 16 285	10 759 7 513 100 263 2 640 221 1 290 8 509	4 084 2 745 41 23 1 078 136 574 3 738	126 94 - - 25 4 31	3 958 2 651 41 23 1 053 132 543 3 624	4 489 3 118 42 106 1 104 167 1 261 1 651

Table 76. Plumbing, Equipment, and Structural Characteristics of Housing Units With a White Householder for Areas and Places: 1980—Con.

[Data are estimates based on a somple; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A and B]

SCSA's		Urbanized a	reas—Con.				Places		
SMSA's Urbanized Areas Places of 50,000 or More	Port	land, OregWash.							
and Central Cities of SMSA's	Total	Oregon (pt.)	Washington (pt.)	Salem, Oreg	Eugene city	Medford city	Portland city	Solem city	Springfield city
Occupied housing units	381 738	335 370	46 368	49 419	40 659	15 202	142 962	32 852	15 673
YEAR STRUCTURE BUILT 1979 to March 1980	13 291 47 866 53 113 76 266 57 524 45 705 87 973	10 892 38 749 43 532 65 881 51 887 40 717 83 712	2 399 9 117 9 581 10 385 5 637 4 988 4 261	2 899 9 712 7 687 9 503 8 317 5 419 5 882	1 683 6 585 5 839 10 082 7 170 4 804 4 496	849 2 379 1 946 2 945 2 632 2 143 2 308	1 570 4 944 8 900 16 314 21 579 22 787 66 868	1 875 5 088 3 983 6 031 6 331 4 205 5 336	763 3 379 3 062 2 936 2 340 2 199 994
BEDROOMS  None	11 153 52 529 124 462 136 963 45 503 11 128	10 561 48 389 110 556 115 279 40 460 10 125	592   4 140   13 906   21 684   5 043   1 003	726 6 890 16 277 20 314 4 362 850	1 934 7 307 12 607 14 051 3 825 935	360 2 374 5 290 5 765 1 260 153	8 720 28 095 49 690 36 499 15 724 4 234	653 5 525 11 135 11 955 2 892 692	180 2 182 6 623 5 824 793 71
UNITS IN STRUCTURE  1, detached 1, drtached 2 3 and 4 5 to 9 10 to 49 50 or more Mobile home or trailer, etc	252 963 12 851 14 519 14 229 14 010 42 590 22 467 8 109	219 853 11 131 11 870 12 683 12 779 39 597 20 626 6 831	33 110 1 720 2 649 1 546 1 231 2 993 1 841 1 278	32 898 2 564 1 682 2 464 2 288 3 992 1 494 2 037	23 229 2 368 2 388 1 828 2 661 4 845 2 368 972	10 220 716 739 616 499 1 082 923 407	89 804 3 431 5 895 6 413 6 415 19 514 11 089 401	21 642 1 426 1 076 1 793 1 708 3 285 1 102 820	9 151 992 1 071 550 332 1 492 1 077 1 008
UNITS IN STRUCTURE BY GROSS RENT Specified renter-occupied housing units 1, mobile home or trailer, etc Median gross rent 2 or more Median gross rent	148 164 49 135 \$334 99 029 \$255	131 202 41 541 \$338 89 661 \$259	16 962 7 594 \$312 9 368 \$227	19 721 8 480 \$308 11 241 \$227	20 074 6 867 \$334 13 207 \$227	6 151 2 619 \$304 3 532 \$242	64 223 18 468 \$319 45 755 \$225	14 154 5 679 \$298 8 475 \$219	7 514 3 203 \$313 4 311 \$233
BATHROOMS  No bathroom or only a half bath  1 complete bathroom plus half bath(s)  2 or more complete bathrooms	5 765 215 641 51 753 108 579	5 451 193 881 43 483 92 555	314 21 760 8 270 16 024	377 26 237 8 204 14 601	826 23 001 6 313 10 519	164 8 848 1 607 4 583	4 168 100 297 15 752 22 745	307 19 010 4 969 8 566	168 11 082 2 177 2 246
SOURCE OF WATER Public system or privote company	376 895 4 049 575 219	332 342 2 507 350 171	44 553 1 542 225 48	46 394 2 869 120 36	40 505 141 — 13	15 120 69 7 6	142 775 146 25 16	31 993 802 36 21	15 459 196 18
HEATING EQUIPMENT  Steam or hot water system Central warm-oir furnace Electric heat pump Other built-in electric units Floor, wall, or pipeless furnace Room heaters with flue Room heaters with flue Fireplaces, stoves, or portable room heaters None	20 265 186 588 12 446 119 477 8 164 17 259 3 902 13 406	19 650 174 723 10 129 91 160 7 409 16 072 3 467 12 535 225	615 11 865 2 317 28 317 755 1 187 435 871 6	939 23 955 2 820 15 127 1 414 2 447 519 2 160	1 389 8 040 1 485 25 110 951 1 229 314 2 114	372 3 892 1 872 4 633 890 1 398 252 1 887	16 921 75 727 3 033 28 788 3 601 8 647 2 049 4 066 130	869 15 149 1 714 10 361 1 108 1 958 353 1 316	26 2 127 329 10 810 394 734 131 1 122
SELECTED CHARACTERISTICS  No telephone	17 698 5 187 317 527 67 800 42 802	15 542 4 847 277 312 54 076 39 653	2 156 340 40 215 13 724 3 149	3 214 498 42 250 1 158 4 587	2 023 648 35 143 1 197 4 824	1 153 240 5 699 177 1 525	9 435 3 427 120 235 10 567 27 903	2 439 395 28 395 333 3 937	1 188 183 13 911 587 1 382
YEAR HOUSEHOLDER MOVED INTO UNIT  Owner-occupied housing units  1979 to March 1980  1975 to 1978  1970 to 1974  1960 to 1969  1950 to 1959  1940 or earlier	231 767 31 386 71 303 38 972 44 509 26 539 19 058	202 661 26 576 61 216 33 721 39 632 23 734 17 721	29 106 4 810 10 087 5 251 4 816 2 805 1 337	29 340 5 199 9 974 5 018 5 200 2 632 1 317	20 317 3 393 6 998 3 537 3 719 1 838 832	8 944 1 595 3 040 1 520 1 448 868 473	78 197 7 998 18 173 11 297 15 638 12 857 12 234	18 448 3 222 5 859 2 994 3 390 1 960 1 023	8 056 1 532 2 892 1 122 1 360 730 420
Renter-occupied housing units	149 971 80 624 46 790 13 131 6 690 2 736	132 709 70 361 41 543 12 098 6 219 2 488	17 262 10 263 5 247 1 033 471 248	20 079 11 982 5 654 1 486 752 205	20 342 13 300 5 288 1 113 508 133	6 258 3 685 1 722 422 323 106	64 765 31 016 20 528 7 012 4 275 1 934	14 404 8 244 4 134 1 172 680 174	7 617 5 122 1 844 457 166 28
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units	<b>78 099</b>	70 286	7 813	10 809	6 <b>6</b> 37	3 588	38 766	7 909	2 384
Owner-occupied housing units	54 840 892 1 488 23 412 2 514 7 032 61 496	49 431 829 1 385 21 589 2 286 6 486 55 172	5 409 63 103 1 823 228 546 6 324	7 587 63 74 2 483 294 1 230 8 729	4 213 69 221 1 833 106 600 5 213	2 366 36 87 969 122 883 1 260	25 532 680 965 14 908 1 741 3 438 31 268	5 300 50 70 2 137 229 889 6 519	1 705 14 42 604 79 422 1 892

# Table 77. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Black Householder for Areas and Places: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

SCSA's SMSA's			SMSA	's					Urbanized oreos		
Urbanized Areas Places of 50,000 or More			Part	lond, Oreg —Wash				Lang	gview, Wash.—Oreg		
and Central Cities of SMSA's	Eugene— Springfield, Oreg	Medford, Oreg	Total	Oregon (pt.)	Washington (pt.)	Salem, Oreg	Eugene, Oreg	Total	Oregon (pt.)	Washington (pt.)	Medford, Oreg
Occupied housing units	511	43	11 830	11 289	541	435	467	65	-	65	12
YEAR STRUCTURE BUILT  1979 to March 1980  1975 to 1978  1970 to 1974  1960 to 1969  1950 to 1959  1940 to 1949  1939 or earlier	16 115 103 166 51 56	- 9 6 20 - - 8	138 785 1 175 1 735 1 560 1 933 4 504	126 648 1 031 1 630 1 518 1 903 4 433	12 137 144 105 42 30 71	6 111 63 107 70 42 36	7 104 93 160 51 48	10 13 13 - 17 6	-	10 13 13 - 17 6	7 - 5
BEDROOMS						-				•	
None	48 108 227 111 5 12	18 18 5 - 2	567 2 410 3 921 3 102 1 460 370	537 2 340 3 734 2 937 1 386 355	30 70 187 165 74 15	12 115 154 114 40	48 101 206 95 5	7 22 18 12 6	- - - -	7 22 18 12 6	7 5 - -
UNITS IN STRUCTURE  1, detached	176 72 12 35 43 127 41	15 - 5 7 - 11 5	6 688 512 799 860 668 1 592 677 34	6 398 468 782 829 656 1 517 613 26	290 44 17 31 12 75 64 8	209 39 12 39 52 72 6	144 72 12 34 43 121 41	42 - - 16 7 -	-	42 - - 16 7	7 - 5
UNITS IN STRUCTURE BY GROSS RENT  Specified renter-occupied hausing units Neolie home or trailer, etc Median gross rent Median gross rent Median gross rent	<b>370</b> 120 \$313 250 <b>\$</b> 225	33 5 \$375 28 \$260	6 673 2 312 \$315 4 361 \$225	6 400 2 221 \$316 4 179 \$223	<b>273</b> 91 \$275 182 \$242	299 122 \$319 177 \$245	<b>359</b> 115 \$310 244 \$225	54 31 \$229 23 \$244	-	54 31 \$229 23 \$244	12 - 12 \$243
BATHROOMS	<b>\$223</b>	\$200	Ψ223	Ψ223	<b>\$242</b>	\$243	\$225	<b>4244</b>	_	\$244	\$243
Na bathraam or only a half bath I complete bathroom I complete bathroom plus half bath(s) 2 or more complete bathrooms	25 361 74 51	36 5 2	258 8 699 1 451 1 422	258 8 415 1 293 1 323	284 158 99	320 57 58	22 327 72 46	- 44 15 6	- - -	- 44 15 6	7 5 -
SOURCE OF WATER  Public system or private company Individual drilled well Individual drill well Some other source	487 24 - -	43 - - -	11 775 44 5 6	11 241 37 5 6	534 7 -	417 18 -	467 	65 - - -	- - - -	65 - - -	12 - - -
HEATING EQUIPMENT	_						_				
Steam or hat water system  Central warm-our furnace Electric heat pump Other built-in electric units Floor, woll, ar pipeless furnace Room heaters with flue Room heaters without flue Fireplaces, stoves, or portable room heaters None	7 34 29 395 6 6 - 34	- 6 5 19 8 - 5	727 5 298 350 3 235 276 1 353 426 150 15	727 5 253 323 2 819 269 1 326 420 137 15	45 27 416 7 27 6	86 29 252 20 42 - 6	7 33 20 380 6 6	59	-	59	12
SELECTED CHARACTERISTICS	-										
No telephone No complete kitchen focilities Lacking air conditioning Locking public sewer No vehicle available	80 10 461 61 100	10 31 - 10	1 474 239 10 866 485 3 260	1 414 221 10 375 404 3 184	60 18 491 81 76	87 5 407 18 56	77 7 422 34 100	13 - 65 - 13	- - - -	13 - 65 - 13	- - - 5
YEAR HOUSEHOLDER MOVED INTO UNIT	120	,,		4 000	2/2	12/	100	.,			
1979 to March 1980. 1975 to 1978. 1970 to 1974. 1960 to 1969. 1950 to 1959. 1949 or eorlier	130 36 65 24 5 -	10 - 2 8 - - -	5 071 491 1 223 1 139 1 229 803 186	4 808 464 1 134 1 094 1 188 742 186	263 27 89 45 41 61	136 40 70 7 6 13	102 21 52 24 5		-	11 - 6 5 - - -	-
Renter-occupied housing units	381 236 126 7 3 9	33 33 - - -	6 759 3 173 2 461 630 341 154	6 481 2 997 2 368 630 332 154	278 176 93 - 9	299 181 83 30 5	<b>365</b> 234 115 7 - 9	54  	- - - -	54 35 - 7 12 -	12 12 - - - -
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied hausing units  Owner-occupied housing units  Lacking complete plumbing for exclusive use  No complete kitchen facilities  No vehicle available  No telephone  Lacking central heating system  Lacking air conditioning	12 - 3 3 9 3 12 12	- - - - - -	1 711 1 050 51 19 697 103 271 1 532	1 657 1 016 51 19 678 103 245 1 478	54 34 - - 19 - 26 54	26 13 - 13 5 7 7 20	9 - - - 9 - 9	12 - - - - - - 12	-	12 - - - - - 12	-

# Table 77. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Black Householder for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Intraduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

SCSA's		Urbanized or	reas—Con.				Ploces		
SMSA's Urbanized Areas Places of 50,000 or More	Port	land, Oreg.—Wash.							,
and Central Cities of SMSA's	Tatal	Oregon (pt.)	Washington (pt.)	Salem, Oreg.	Eugene city	Medford city	Portland city	Salem city	Springfield city
Occupied housing units	11 715	11 195	520	341	337	12	10 039	236	85
YEAR STRUCTURE BUILT					_				
1979 to March 1980 1975 to 1978 1970 to 1974	133 783 1 137	121 646 999	12 137 138	6 93 40	7 62 67	7	58 402 709	46 20	37 17
1960 to 1969	1 700 1 538	1 610 1 496	90 42	71 66	142 30	5	1 239 1 401	58 52	15 8
1940 to 1949 1939 or earlier	1 933 4 491	1 903 4 420	30 71	42 23	25 4		1 853 4 377	37 23	8 -
BEDROOMS	547	507	20						
None122	567 2 400 3 893	537 2 338 3 712	30   62   181	83 123	48 78 117	- 7 5	531 2 128 3 321	72 82	17 60
3 4	3 052 1 433	2 894 1 359	158	96 39	77 5		2 491 1 252	56 26	8
5 or moreUNITS IN STRUCTURE	370	355	15	-	12	-	316		-
1, detached	6 604	6 321	283	171	111	-	5 800	106	8
1, ottoched 2 3 and 4	512 799 854	468 782 829	44 17 25	34   12   34	29 12 20	- - 7	394 725 733	22 12 28	32 - 5
5 to 9	668 1 583	656 1 508	12 75	46 38	37 106	- -	616 1 217	26 24 38	6 15 19
50 or more Mobile home or trailer, etc	677 18	613 18	64	6 -	22	5 -	542 12	6	19
UNITS IN STRUCTURE BY GROSS RENT									
Specified renter-accupied housing units  1, mobile home or trailer, etc	6 639 2 293	6 380 2 210	<b>25</b> 9 83	<b>230</b> 98	<b>248</b> 58	12	<b>5 719</b> 2 077	1 <b>78</b> 74	77 32
Median gross rent	\$316 4 346	\$316 4 170	\$308 176	\$340 132	\$296 190	12	\$314 3 642	\$350 104	\$338 45
Medion gross rent  BATHROOMS	\$224	\$223	\$240	\$259	\$216	\$243	\$213	\$255	\$248
No bathroom or only a half bath	258	258	-	-	22	_	238	_	_
1 complete bothroom 1 complete bothroom plus half both(s) 2 or more complete bothrooms	8 647 1 423 1 387	8 377 1 265 1 295	270 158 92	239 57 45	226 43 46	7 5 -	7 769 1 058 974	180 43 13	61 24 -
SOURCE OF WATER									
Public system or private company Individual drilled well	11 704	11 184	520 -	329 12	337	12	10 039	229 7	85 -
Individual dug well Some other source	5 6	5 6	-	- -	-	-	-	-	-
HEATING EQUIPMENT Steam or hot water system	727	727	_	_			707	_	7
Central warm-air furnace Electric heat pump	5 241 350	5 196 323	45 27	80 17	33 20	=	4 734 277	47 17	-
Other built-in electric units Floor, wall, or pipeless furnace	3 210 276	2 800 269	410 7	195 14	266 6	12	2 262 249	135 14	78 -
Room heaters with flue Room heaters without flue Fireplaces, stoves, or portable room heaters	1 346 426	1 326 420 119	20	35	6	_	1 263 420	23	-
None	124 15	15	5 –	-	6 -	-	112 15	-	-
SELECTED CHARACTERISTICS  Na telephone	1 470	1 410	60	58	59	_	1 315	46	15
No complete kitchen focilities Lacking air conditioning	231 10 759	213 10 289	18 470	319	7 300	_	202 9 257	5 220	77
Lacking public sewer	394 3 253	326 3 177	68 76	12 29	3 76	5	142 3 071	7 20	15
YEAR HOUSEHOLDER MOVED INTO UNIT	4 000	4 704	25.		••		4 040	50	
Owner-occupied housing units 1979 to March 1980 1975 to 1978	<b>4 990</b> 486 1 200	<b>4 734</b> 459 1 111	256 27 89	111 40 58	<b>83</b> 21 52	-	<b>4 243</b> 339 921	<b>5</b> 8 27 18	
1970 to 1974	1 114 1 201	1 069 1 167	45 34	7	10	_	949 1 128	7	•••
1950 to 1959 1949 or eorlier	803 186	742 186	61 -	6 -			720 186	6 -	
Renter-occupied housing units	<b>6 725</b> 3 162	6 461 2 992	<b>264</b> 170	<b>230</b>	<b>254</b> 155	12 12	<b>5 79</b> 6 2 619	178 102	77
1975 to 1978 1970 to 1974	2 440 628	2 355 628	85	66 25	92 7		2 123 578	52 19	
1960 to 1969 1959 or earlier	341 154	332 154	9 -	5 -	- -	-	328 148	5 -	:::
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER									
Occupied housing units	1 703 1 042	1 649 1 008	<b>54</b> 34	8 -	-	-	1 59 <b>9</b> 958	8 -	-
Locking complete plumbing for exclusive use No complete kitchen facilities No vehicle ovoilable	51 19 697	51 19 678	-   -   19	- - 8	- - -	-	51 19 667	- - 8	- - -
No telephone Locking central heating system	103 271	103 245	26	-	- - -	- -	103 220	=	-
Locking air conditioning	1 532	1 478	54	8	_		1 442	8	-

Table 78. Plumbing, Equipment, and Structural Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder for Areas and Places: 1980

[Dato are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

SCSA's SMSA's			SM5A's			
Urbanized Areas Places of 50,000 or More and Central Cities of				Portland, Oreg –Wash.		
SMSA's [1,000 or More of the Specified Racial Group]	Eugene-Springfield, Oreg	Medford, Oreg.	Total	Oregon (pt.)	Washington (pt.)	Solem, Oreg
Occupied housing units	<b>965</b> 48 100 166 222	31 65 133 90	3 262 144 322 462 592	2 646 113 240 348 465	616 31 82 114 127	26 194 142 160
1950 to 1959 1940 to 1949 1939 or earlier BEDROOMS	227 109 93	76 41 73	462 424 856	363 377 740	99 47 116	117 103 59
None	23 187 298 374 75 8	4 68 206 183 43 5	189 560 1 169 982 299 63	183 477 944 745 234 63	6 83 225 237 65	- 120 318 293 51 19
UNITS IN STRUCTURE  1, detached 1, ottoched 2 3 and 4 5 to 9 10 to 49 50 or more Mobile hame or troiler, etc. UNITS IN STRUCTURE BY GROSS RENT	589 58 35 21 42 103 32 85	272 18 11 6 14 52 12	1 809 122 150 168 123 472 245	1 415 101 109 121 93 436 229 142	394 21 41 47 30 36 16	489 39 39 27 45 99 12 51
Specified renter-accupied housing units  1, mobile home or troiler, etc	486 255 \$324 231 \$233	274 198 \$295 76 \$253	1 939 811 \$322 1 128 \$234	1 621 657 \$337 964 \$242	318 154 \$273 164 \$212	402 192 \$268 210 \$235
BATHROOMS  No bathroom or only a half bath  1 complete bothroom plus half bath(s)  2 or more complete bathrooms	12 708 119 126	27 310 76 96	126 2 298 368 470	109 1 911 297 329	17 387 71 141	578 578 578 145 5
SOURCE OF WATER Public system or private company Individual drilled well Individual dug well Some other source	831 96 11 27	299 188 17 5	2 968 212 41 41	2 448 146 18 34	520 66 23 7	651 : 123 : 12 : 15 :
HEATING EQUIPMENT  Steam or hot woter system Central worm-oir furnoce Electric heat pump Other built-in electric units Floor, woll, or pipeless furnace Room heaters with flue Room heaters without flue Fireplaces, stoves, or portable room heaters None	12 109 36 557 25 59 45 122	9 82 62 162 11 47 8 128	197 984 55 1 358 85 246 103 229 5	169 860 36 974 80 234 71 217 5	28 124 19 384 5 12 32	9 237 67 305 16 56 7
SELECTED CHARACTERISTICS  No telephone  No complete kitchen focilities  Lacking oir conditioning  Lacking public sewer  No vehicle available	127 13 842 276 169	55 9 278 177 49	558 112 2 892 750 553	454 106 2 331 558 507	104 6 561 192 46	185 9 677 182 127
YEAR HOUSEHOLDER MOVED INTO UNIT  Owner-occupied housing units 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1949 or earlier	450 103 129 108 80 24 6	235 28 96 57 30 19 5	1 245 260 441 195 202 123 24	967 175 344 136 177 111 24	278 85 97 59 25 12	398 79 170 83 44 16 6
Renter-accupied housing units	515 358 106 27 24	274 199 72 - - 3	2 017 1 302 522 136 54 3	1 679 1 026 469 130 51 3	338 276 53 6 3	403 288 92 12 11
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER  Occupied housing units Owner-occupied housing units Lacking complete plumbing for exclusive use No complete kitchen focilities Na vehicle available No telephone Lacking central heating system Lacking central heating system	73 44  35  12 64	71 65 - 18 - 42	<b>264</b> 156 33 27 86 63 45	225 126 33 27 80 63 45	39 30 - - 6 - - 31	62 57 7 - 18 3 13 26

Table 78. Plumbing, Equipment, and Structural Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder for Areas and Places: 1980—Con.

[Doto are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

SCSA's SMSA's		on a sample; see introduction		Plac	es		
Urbanized Areas Places of 50,000 or More and Central Cities of SMSA's			Portland, OregWash.				
[1,000 or More of the Specified Racial Group]	Eugene, Oreg.	Total	Oregon (pt.)	Woshington (pt.)	Salem, Oreg.	Portland city	Salem city
Occupied housing units	663	2 807	2 347	460	507	1 144	321
YEAR STRUCTURE BUILT  1979 to Morch 1980  1975 to 1978  1970 to 1974  1960 to 1969  1950 to 1959  1940 to 1949  1939 or eorlier	42 72 138 154 132 74	131 246 386 485 431 366 762	113 198 284 389 343 334 686	18 48 102 96 88 32 76	24 137 92 80 82 74	13 54 69 91 139 193 585	19 74 25 50 72 69
BEDROOMS	22	104	170			,,,,	
None	23 133 189 290 28	184 508 1 011 816 230 58	178 442 840 642 187 58	66 171 : 174 : 43 : -	100 177 190 34 6	158 274 310 270 97 35	77 122 96 20 6
In detached	402 49 33 16	1 503 122 146 158	1 217 101 109 119	286 21 37 39	295 27 27 25	594 38 45 45	186 7 7 7 19
5 to 9 10 to 49 50 or More Mobile home or trailer, etc	40 91 20 12	123 461 245 49	93 430 229 49	30 31 16 -	35 70 12 16	51 226 134 11	7 19 35 53 7 7
Specified renter-occupied housing units	<b>406</b> 206 \$334 200 \$238	1 828 723 \$328 1 105 \$235	1 553 595 \$342 958 \$243	275 128 \$273 147 \$207	314 150 \$272 164 \$232	836 345 \$329 491 \$190	213 97 \$281 116 \$226
BATHROOMS  No bathroom or only a half bath 1 complete bathroom 1 complete bathroom plus half bath(s) 2 or more complete bathrooms	12 477 102 72	103 1 990 337 377	91 1 698 273 285	12 292 64 92	- 360 41 106	91 862 113 78	231 28 62
SOURCE OF WATER Public system or private company Individual drilled well Some other source	663  	2 776 23 8	2 329 18 - -	447 . 5 . 8 .	476 25 6	1 139 5 - -	314 7 
HEATING EQUIPMENT							
Steam or hat water system Central warm-oir fumace Electric heat pump Other built-in electric units Hoor, wall, or pipeless fumace Room heaters with flue Room heaters without flue Fireplaces, stoves, or portable room heaters Nane	12 53 24 450 19 27 25 53	197 827 42 1 219 68 216 97	169 768 30 901 63 207 68 141	28 59 12 318 5 9 29 -	3 147 49 228 16 27 -	163 412 6 307 40 111 53 52	77 18 159 16 27 -
SELECTED CHARACTERISTICS  No telephone No complete kitchen facilities Lacking air conditioning Lacking public sewer No vehicle available	88 13 586 95	515 93 2 480 392 525	429 87 2 053 295 491	86 6. 427 97 34	141 7 408 34 88	272 73 1 022 39 356	86 7 264 9 56
YEAR HOUSEHOLDER MOVED INTO UNIT	102	323	7/1	-	55		35
Owner-occupied housing units 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1966 1950 to 1959 1949 or eorlier	246 50 79 71 29 17	933 200 303 132 173 101 24	759 142 257 93 148 95 24	174 58 46 39 25 6	193 29 86 52 10	289 50 71 40 54 57 17	108 17 40 32 7 12
Renter-occupied housing units 1979 to Morch 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	417 302 98 10 7	1 874 1 201 489 130 51	1 588 965 439 130 51	286 236 50 — — — — — — — —	314 233 60 12 9	855 509 208 92 43 3	213 149 43 12 9
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units	23 23	215	198	17	31	128	5 {
Owner-occupied housing units Lacking complete plumbing for exclusive use No complete kirchen foolities No vehicle ovoilable No telephone Lacking central heating system	23 - - - - - 5 17	119 33 27 80 63 33	111 33 27 80 63 33	8 - - - -	28 - - 3 3 4	46 33 27 80 63 13	5 - - - -
Locking air conditioning	17	183	166	17	=	115	-

Table 79. Plumbing, Equipment, and Structural Characteristics of Housing Units With an Asian or Pacific Islander Householder for Areas and Places: 1980

[Data are estimates based on a sample, see Introduction - for meaning of symbols, see Introduction - for definitions of terms, see appendixes A and B]

SCSA's SMSA's			\$MSA's		3			Urbanized areas		01	Plac	es
Urbanized Areas Places of 50,000 or More and Central Cities of		Port	land, Oreg —Wa	sh			Port	rland, Oreg —Wa	sh.			
SMSA's [1,000 or More of the Specified Racial Group]	Eugene- Springfield, Oreg	Total	Oregon (pt )	Washington (pt )	Salem, Oreg	Eugene, Oreg	Tatal	Oregon (pt )	Washington (pt )	Salem, Oreg	Eugene city	Portland city
Occupied housing units	977	8 018	7 266	752	734	905	7 552	6 958	594	545	745	3 812
YEAR STRUCTURE BUILT  1979 to March 1980  1975 to 1978  1970 to 1974  1960 to 1969  1950 to 1959  1940 to 1949  1939 or earlier	36 148 177 342 114 84 76	443 1 230 1 150 1 693 1 070 968 1 464	358 1 025 993 1 527 989 933 1 441	85 205 157 166 81 35 23	58 159 167 172 64 69 45	36 134 169 310 114 80 62	400 1 126 1 083 1 626 1 013 924 1 380	338 965 937 1 474 960 909 1 375	62 161 146 152 53 15	54 131 134 116 36 56	36 69 154 258 102 64 62	76 264 276 582 619 734 1 261
BEDROOMS	141	625	609	16	30	141	612	596	16	13	134	491
None	228 278 245 62 23	1 633 2 244 2 290 950 276	1 522 2 034 2 019 834 248	111 210 271 116 28	172 198 294 32 8	217 261 221 49	1 594 2 086 2 145 860 255	1 503 1 934 1 913 785 227	91 152 232 75 28	13 141 150 222 19	194 188 172 41 16	914 1 109 826 348 124
UNITS IN STRUCTURE  1. detached 2 3 and 4 5 to 9 10 to 49 50 or more Mobile home or trailer, etc	345 61 51 69 91 205 139	4 552 312 244 454 401 1 321 641 93	4 079 255 221 435 363 1 238 596 79	473 57 23 19 38 83 45	366 43 17 52 70 163 8	296 61 51 69 84 196 139	4 216 290 226 439 380 1 298 641 62	3 848 248 209 429 356 1 218 596	368 42 17 10 24 80 45 8	264 31 12 44 49 140 -	221 39 46 63 78 184 114	2 032 112 166 254 142 709 397
UNITS IN STRUCTURE BY GROSS RENT						·	-		·			
Specified renter-occupied housing units  1. mobile home or trailer, etc	631 103 \$282 528 \$189	3 898 1 101 \$328 2 797 \$254	3 562 950 \$330 2 612 \$256	336 151 \$317 185 \$238	420 126 \$215 294 \$232	614 95 \$275 519 \$191	3 765 1 025 \$331 2 740 \$255	3 492 913 \$330 2 579 \$255	273 112 \$338 161 \$246	315 86 \$223 229 \$232	<b>535</b> 70 \$242 465 \$185	2 162 577 \$331 1 585 \$231
BATHROOMS  No bathroom or only a half both	76 621 147 133	283 4 491 1 085 2 159	276 4 211 939 1 840	7 280 146 319	14 460 76 184	76 594 127 108	277 4 262 1 024 1 989	270 4 060 890 1 738	7 202 134 251	6 350 55 134	76 494 84 91	192 2 633 426 561
SOURCE OF WATER  Public system or private company Individual digilled well Individual dug well Some other source	954 22 -	7 808 154 33 23	7 093 131 29 13	715 23 ( 4 10	685 49 - -	898 7 -	7 514 26 9	6 929 20 9	585 6 - 3	540 5 -	745 - - -	3 812 - - -
HEATING EQUIPMENT  Steom or hot water system Centrol warmour furnace Electric heat pump Other built-in electric units Floor woll, or pipeless furnace Room heaters with flue Preplaces, stoves, or portable room heaters.	9 123 64 659 41 27 12 42	583 3 383 570 2 408 174 624 160	577 3 258 486 1 925 170 613 148 89	6 125 84 483 4 11 12 27	14 253 48 268 22 87 12 30	9 101 64 632 32 27 12 28	583 3 225 496 2 272 170 575 151 80	577 3 135 435 1 865 166 570 139 71	6 90 61 407 4 5 12	6 214 33 204 16 55 6	9 85 55 522 27 21 12	461 1 652 198 857 82 428 97
SELECTED CHARACTERISTICS	-	-	-	- !	-	-	-	-	_	-	-	-
No telephane	74 8 851 87 288	619 228 6 758 1 280 1 284	566 216 6 087 1 118 1 221	53 12 671 162 63	40 42 675 63 68	66 8 790 56 280	619 228 6 403 1 026 1 224	566 216 5 879 926 1 179	53 12 524 100 45	21 19 496 9 41	61 3 637 15 254	438 168 3 259 354 966
YEAR HOUSEHOLDER MOVED INTO UNIT	336	4 091	3 675	416	305	285	3 764	3 443	321	221	204	1 640
1979 to Morch 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959	70 141 44 66 15	941 1 544 562 526 294 224	785 1 376 505 512 273 224	156 168 57 14 21	61 133 32 43 25	65 119 27 59	838 1 438 519 492 275 202	719 1 298 469 484 271 202	119 140 50 8 4	42 108 32 22 12	46 70 27 46 15	231 493 254 298 196 168
Renter-occupied housing units	641 468 156 6 6	3 927 2 649 990 135 106 47	3 591 2 417 907 128 92 47	336 232 83 7 14	429 291 103 18 15	620 453 150 6	3 788 2 557 961 122 101 47	3 515 2 371 892 115 90 47	273 186 69 7	324 233 76 6	<b>541</b> 406 118 6 6	2 172 1 484 487 71 83 47
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units  Owner-accupied housing units  Lacking camplete plumbing for exclusive use  No complete kitchen facilities No vehicle available  No telephone  Lacking central heating system  acking air conditioning	61 42 - - 6 - 46	789 525 29 31 272 58 100 621	755 508 29 31 262 58 89 594	34 17 - - 10 - 11 27	101 59 8 14 22 12 27 91	53 34 - - 6 - 38	707 459 29 31 243 58 65 565	687 453 29 31 236 58 65 552	20 6 - 7 - 13	66 40 - 6 14 4 5	47 28 - - - - - - - 32	482 297 29 31 194 50 46 378

Table 80. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	[Data are estimates	based an a san	npie; see intraduct	ian. Far meaning	ar sympols, see	intraduction. Fo	ar definitions of fer	ms, see appendi	xes A and B)		
SCSA's SMSA's			SMSA	\'s					Urbanized areas		
Urbanized Areas			Part	land, Oreg.—Wash				Lang	gview, Wash.—Ore	g.	
Places of 50,000 or More and Central Cities of SMSA's	Eugene- Springfield, Oreg.	Medfard, Oreg.	Tatal	Oregan (pt.)	Washington (pt.)	Salem, Oreg.	Eugene, Oreg.	Total	Oregan (pt.)	Washington (pt.)	Medfard, Oreg
Occupied hausing units	1 432	821	6 666	5 736	930	2 718	1 088	157	6	151	278
YEAR STRUCTURE BUILT  1979 to March 1980	66 151 282 382 277 103	80 106 86 205 166 109	237 974 1 109 1 239 717 869	158 711 929 1 077 653 773	79 263 180 162 64 96	141 519 580 392 387 360	57 100 206 338 168 94	5 30 27 24 23 18		5 30 27 24 20 15	31 48 29 50 55
1939 ar earlierBEDROOMS	171	69	1 521	1 435	86	339	125	30	•••	30	22
None	84 266 537 445 94 6	34 187 298 230 72	408 1 170 2 406 1 805 689 188	378 1 069 2 131 1 410 573 175	30 101 275 395 116 13	36 604 911 880 237 50	79 201 398 345 65 —	6 14 90 45 2 -		6 11 87 45 2 -	76 117 71 14 -
UNITS IN STRUCTURE  1, detached  2 and 4  5 to 9	725 114 98 64 86	475 32 41 21 44	3 603 270 335 330 324	2 955 225 275 303 311	648 45 60 27 13	1 614 151 86 137	501 101 79 54 76	71 14 6 3 16		68 14 6 -	155 32 23 13 21
10 ta 49 50 ar mare Mabile hame ar trailer, etc	217 57 71	43 29 136	1 131 523 150	1 077 484 106	54 39 44	404 78 80	204 57 16	28 6 13	•••	28 6 13	8 17 9
UNITS IN STRUCTURE BY GROSS RENT  Specified renter-accupied hausing units  1, mabile hame or trailer, etc	<b>849</b> 345	<b>367</b> 210	<b>3 885</b> 1 341	<b>3 414</b> 1 054	<b>471</b> : 287	1 <b>561</b> 752	747 283	1 <b>02</b> 43		<b>99</b> 43	194 117
Median grass rent 2 or more Median grass rent	\$286 504 \$227	\$256 157 \$212	\$351 2 544 \$247	\$355 2 360 \$253	\$335 184 \$213	\$297 809 \$224	\$303 464 \$229	\$284 59 \$227		\$284 56 \$230	\$249 77 \$231
BATHROOMS	<u>.</u> ,		055	055		7.					
No bothraam ar anly a half bath 1 complete bathroam 1 complete bathroam plus half bath(s) 2 ar mare camplete bathroams	56 977 188 211	42 478 97 204	255 4 323 758 1 330	255 3 861 625 995	462 133 335	74 1 954 307 383	40 775 152 121	142 - 15	•••	136	191 33 48
SOURCE OF WATER  Public system or private company Individual drilled well Individual dug well Some other source	1 249 159 - 24	576 221 24 -	6 203 387 46 30	5 405 273 35 23	798 114 11 7	2 325 357 24 12	1 070 18 - -	157 - - -		151	271 7 - -
HEATING EQUIPMENT											
Steam or hat water system  Central warm-air furnace [lectric heat pump	13 218 63 836 68 65 10 152 7	194 22 220 27 116 25 210	429 2 271 260 2 502 162 545 132 357 8	429 2 120 196 1 900 145 506 103 329 8	151 64 602 17 39 29 28	46 856 213 899 80 291 60 259	13 104 42 769 43 51 6 53	25 3 118 - - 11		25 115 - - 11	- 43 14 126 10 22 16 47
SELECTED CHARACTERISTICS											
Na telephone	188 40 1 272 300 175	150 9 501 206 38	903 252 5 930 1 198 1 010	841 233 5 102 911 982	62 19 828 287 28	681 52 2 483 413 228	135 29 982 97 157	22 - 149 5 23		22 - 143 5 23	65 - 163 7 19
YEAR HOUSEHOLDER MOVED INTO UNIT	545	410	0.447	0.00/	443	1 105	241			50	40
1979 to March 1980	565 109 236 120 72 23 5	412 125 118 101 55 13	2 667 521 1 068 584 297 112 85	2 226 406 850 510 285 90 85	441 115 218 74 12 22	1 105 236 482 250 108 10	341 59 153 61 45 23	55 13 19 5 6 6		52 10 19 5 6 6	68 12 29 19 8
Renter-accupied hausing units	867 612 202 43 10	<b>409</b> 314 56 29 10	3 999 2 716 932 214 108 29	3 510 2 366 829 197 96 22	489 350 103 17 12 7	1 613 1 049 458 67 34	747 549 162 30 6	102 77 17 6 2		99 74 17 6 2	210 165 33 12 - -
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied hausing units  Owner-accupied housing units Lacking complete plumbing for exclusive use No camplete kitchen facilities No vehicle available No telephane Lacking central heating system Lacking ir canditioning	123 75 - - 30 9 12 87	46 38 - 10 - 13 30	452 280 8 8 152 51 84 371	404 239 8 8 145 51 66 330	48 41 - 7 7 - 18 41	168 102 - 2 45 24 86 138	62 37 - 18 - 40	25 25 - - - - 5 17		25 25 - - - 5 17	8 - - 8 - - -

Table 80. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980—Can.

[Doto are estimates based on a sample; see Introduction For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

SCSA's	boto ore estimores boss	Urbanized or		recoming of symbols,		· · · · · ·	Ploces		
SMSA's Urbanized Areas Places of 50,000 or More	Port	lond, Oreg –Wosh.			· · · · · · · · · · · · · · · · · · ·				
and Central Cities of SMSA's	Toto!	Oregon (pt.)	Woshington (pt.)	Solem, Oreg.	Eugene city	Medford city	Portland city	Salem city	Springfield city
Occupied housing units	5 796	5 096	700	1 139	674	242	2 472	764	306
YEAR STRUCTURE BUILT	3.70	5 0.0			•		• ***		
1979 to Morch 1980	201 802	129 591	72 211	112 286	43 53	24 41	28 <b>9</b> 2	68 138	14 47
1970 to 1974	981 1 120	835 989	146 131	220 159	122 218	29 50	229 336	147 121	55 75
1950 to 1959	621 733	586 674	35 59	125 125	94 61	39 37	259 397	104 86	50 29
1939 or earlierBEDROOMS	1 338	1 292	46	112	83	22	1 131	100	36
None	397 1 069	367 1 010	30 59	13 310	74 134	70	307 642	4 244	5 67
23	2 131 1 483	1 899 1 199	232 284	373 363	260 167	94 71	875 411	225 238	94 126
4 5 or more	541 175	459 162	82 13	64 16	39	7	175 62	45 8	14
UNITS IN STRUCTURE									
1, detoched 1, ottoched	2 940 260	2 472 215	468 45	611 73	239 80	142 25	1 097 102	414 20	174
2 3 ond 4	304 305	261 284	43 21	39 86	54 36	23 6	100 150	24 62	20 18
5 to 9	310 1 088 516	297 1 034 477	13   54   39	64 213 49	76 143 39	21 8 17	137 608 267	34 169 37	56 18
50 or more Mobile home or trailer, etc	73	56	17	4	7	-	11	4	9
UNITS IN STRUCTURE BY GROSS RENT  Specified renter-occupied housing									
units	<b>3 641</b> 1 212	<b>3 229</b> 961	<b>412</b> 251	773 332	<b>496</b> 148	1 <b>65</b> 95	1 643 438	<b>555</b> 233	208 102
Medion gross rent2 or more	\$354 2 429	\$358 2 268	\$339 161	\$325 441	\$279 348	\$241 70	\$331 1 205	\$316 322	\$316 106
Medion gross rent  BATHROOMS	\$247	\$252	\$218	\$234	\$224	\$224	\$207	\$228	\$237
No bothroom or only a half both	228	228		8	40	6	195	. 8	
1 complete bothroom1 complete bothroom plus holf bath(s)	3 823 666 1 079	3 498 542	325 124	806 148	456 117	162 26	1 868 234 175	581 82 93	239 24 43
2 or more complete bothrooms SOURCE OF WATER	1 0/9	828	251	177	61	48	1/3	73	43
Public system or private compony	5 <b>7</b> 58 38	5 083 13	675 25	1 061 78	674	242	2 472	733 31	299
Individual dug well		-	-	76	Ξ	-	-	-	-
HEATING EQUIPMENT									
Steom or hot woter system	424 1 999	424 1 889	110	21 345	6 58	34	392 883	8 220	7 20
Electric heat pump	228 2 196	184 1 721	44 475	132 460	29 471	14 112	46 675	110 287	238
Floor, wall, or pipeless furnoce	148 472	131 457	17 15	42 84	36 28	10 16	43 294	33 58	7 19
Room heaters without flue Fireplaces, stoves, or portable room heaters	120 205	91 195	29 10	8 47	39	16 40	47 92	8 40	8
None	4	4	-	-	7	-	-	-	-
No telephoneNo complete kitchen focilities	820 233	770 220	50 13	225 29	58 19	49	471 171	180 29	72 5
Locking our conditioning Locking public sewer	5 127 637	4 501 510	626 127	1 083	599	141	2 182 85	728 14	281
No vehicle available	996	977	19	121	107	19	757	111	45
YEAR HOUSEHOLDER MOVED INTO UNIT  Owner-occupied housing units	2 105	1 824	281	341	178	68	809	200	98
1979 to March 1980 1975 to 1978	388 842	303 700	85 142	110 181	35 79	12 29	131 292	68 107	24 45
1970 to 1974	475 244	433 232	42 12	29	34 7	19 8	152 122	16 3	14
1950 to 1959	78 78	78 78	-	5 13	23	-	56 56	6	-
Renter-occupied housing units	<b>3 691</b> 2 523	3 272 2 217	419 306	<b>798</b> 600	<b>496</b> 383	<b>174</b> 135	1 663 1 010	564 425	<b>208</b> 151
1975 to 1978	875 180	785 169	90 11	166 25	81 26	33	437 119	114 18	53
1960 to 1969	99 14	87 14	12	7 -	6 -		83 14	7 -	=
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER									
Owner-occupied housing units	<b>397</b> 232	<b>374</b> 209	23 23	<b>50</b> 28	<b>40</b> 22	8 -	<b>226</b> 115	<b>16</b> 16	15 8
Locking complete plumbing for exclusive use No complete kitchen focilities	8 8	8 8	- 1	-	-	-	8 8	-	-
No vehicle ovoilable No telephone	152 51	145 51	7	14 5	18	8 –	122 36	9	-
Locking centrol heating system Locking oir conditioning	58 330	58 307	23	27 39	25	-	36 198	13 16	8

Table 81. Fuels and Financial Characteristics of Housing Units With a White Householder for Areas and Places: 1980

[Dota are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

SCSA's			SMS	\'s					Urbanized oreos		
SMSA's Urbanized Areas			Port	rland, Oreg.—Wosh	i.			Long	gview, WashOreg	j.	
Places of 50,000 or More and Central Cities of SMSA's	Eugene— Springfield, Oreg.	Medford, Oreg.	Total	Oregon (pt.)	Washington (pt.)	Solem, Oreg.	Eugene, Oreg.	Total	Oregon (pt.)	Washington (pt.)	Medford, Oreg.
Occupied hausing units	100 595	47 888	451 858	385 372	66 486	87 241	68 309	20 775	634	20 141	19 654
HOUSE HEATING FUEL Utility gos Bottled, tank, or LP gos Electricity Fuel oil, kerosene, etc Cool or coke Wood Other fuel No fuel used	11 182 1 147 68 332 7 880 17 11 567 425 45	10 194 2 083 20 476 3 886 - 11 188 26 35	117 737 3 092 193 044 112 623 173 23 706 1 194 289	113 008 2 678 141 361 105 461 173 21 312 1 155 259	4 729 414 51 683 7 197 - 2 394 39 30	23 791 991 40 483 14 065 6 7 664 178 63	8 557 375 50 565 4 799 5 3 609 364 35	1 683 76 16 718 1 580 	144 3 239 161 - 87 -	1 539 73 16 479 1 419 	5 534 207 9 781 1 350 2 763 7
WATER HEATING FUEL Utility gas Bottled, tonk, or LP gos Electricity Fuel oil, kerosene, etc Other No fuel used	7 172 1 089 91 219 487 517	6 671 2 052 38 758 110 213 84	62 855 2 507 373 509 11 428 902 657	60 693 2 179 309 802 11 233 862 603	2 162 328 63 707 195 40 54	11 518 791 73 979 649 182 122	5 495 407 61 704 380 272 51	723 114 19 823 85 16 14	43 6 577 6 2	680 108 19 246 79 14	3 262 164 16 155 49 6 18
COOKING FUEL Utility gas Bottled, tonk, or LP gas Electricity Other No fuel used	2 822 1 959 95 152 464 198	4 320 2 555 40 644 286 83	22 721 2 841 423 611 1 181 1 504	21 660 2 390 358 786 1 082 1 454	1 061 451 64 825 99 50	3 139 1 004 82 772 222 104	1 918 439 65 702 74 176	333 175 20 217 28 22	22 3 602 4 3	311 172 19 615 24 19	1 593 133 17 837 45 46
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified awner-accupied housing units  With a mortgage Less than \$100 \$100 to \$149 \$150 to \$149 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$349 \$350 to \$349 \$450 to \$449 \$450 to \$449 \$500 to \$479 \$750 or more Median  Not mortgaged Less than \$50 \$55 to \$74 \$75 to \$99 \$100 to \$149 \$150 to \$199 \$200 to \$149 \$150 to \$199 \$200 to \$249	47 816 35 388 98 578 3 122 4 268 4 089 4 550 4 578 3 629 2 944 3 382 2 536 1 614 \$361 12 428 328 1 264 2 870 5 468 1 791 489	23 205 15 847 49 291 1 218 2 033 2 180 2 090 2 112 1 588 1 153 1 699 841 573 \$351 7 358 608 1 796 3 296 1 193 1 193 1 193 1 193 1 193	240 030 171 444 384 1 504 6 280 15 245 20 612 21 533 21 954 20 208 16 126 20 881 15 805 10 912 \$396 68 586 786 3 282 8 246 27 355 18 811 6 325	203 662 143 929 275 958 4 469 11 988 17 183 18 462 18 767 17 151 13 510 17 683 13 492 9 991 \$400 59 733 251 1 396 5 692 24 521 18 090 6 119	36 368 27 515 109 546 1 811 3 257 3 429 3 071 3 187 3 057 2 616 3 198 2 313 921 \$374 8 853 535 1 886 2 554 2 834 721 2 834	44 093 30 745 92 286 1 368 3 147 4 171 4 537 3 618 2 678 3 178 2 253 1 000 \$371 13 348 716 1 980 6 292 3 058 813	32 516 25 637 52 351 2 222 3 078 2 974 2 974 2 974 3 351 2 665 2 245 2 520 1 823 1 165 \$364 6 879 75 454 1 534 3 327 1 021 3 334	11 004 7 383 37 262 837 1 101 1 031 797 874 552 550 682 416 244 \$327 3 621 223 886 956 1 146 284 47	345 210 	10 659 7 173 37 262 821 1 079 996 775 836 522 525 674 409 237 \$325 3 486 223 884 940 1 068 260 3 990	10 649 7 800 19 117 684 751 875 949 1 098 900 671 1 010 421 305 \$373 2 849 32 207 706 1 245 508
\$250 or more Median GROSS RENT	218 \$113	152 \$114	3 781 \$140	3 664 \$146	117 <b>\$9</b> 5	361 \$128	134 \$117	79 \$93	\$124	72 \$92	82 \$115
Specified renter-occupied hausing units Less than \$50 \$50 to \$59 \$60 to \$79 \$80 to \$99 \$100 to \$119 \$120 to \$119 \$120 to \$149 \$150 to \$169 \$170 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$499 \$500 or more Mocash rent Medion	36 519 252 325 491 537 1 233 2 183 1 591 3 202 7 520 6 471 4 778 3 468 2 869 901 \$254	13 765 54 111 239 282 425 746 727 1 232 2 569 2 503 1 938 911 978 354 696 \$	158 888 961 1 281 2 416 2 549 2 779 4 661 5 175 11 586 31 023 33 916 14 525 14 111 6 751 3 713	138 468 865 992 2 063 2 216 2 358 3 779 4 426 9 753 25 603 30 104 21 347 12 704 12 661 6 380 3 217 \$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\	20 420 96 289 353 333 421 882 749 1 833 5 420 3 812 2 094 1 821 1 450 371 496 \$246	27 718 191 410 616 574 539 1 056 974 2 927 6 608 5 351 3 536 2 017 1 708 397 814	30 133 208 258 351 392 1 019 1 782 1 216 2 558 6 194 5 459 3 982 3 083 2 549 617 465 \$\$258	7 865 66 54 129 164 238 408 432 1 030 2 410 1 403 623 367 337 337 39 165 \$229	225 - - 5 2 14 21 17 43 68 23 13 2 17 \$252	7 640 66 54 129 159 236 394 411 1 013 2 367 1 335 600 354 335 39 148	7 254 42 53 85 168 173 255 339 602 1 380 1 355 513 597 183 257 183
HOUSEHOLD INCOME IN 1979 Occupied housing units	100 595	47 888	451 858	385 372	66 486	87 241	68 309	20 775	634	20 141	19 654
Median income Owner-occupied housing units Median income Renter-occupied housing units Median income	\$16 328 62 679 \$20 559 37 916 \$10 337	\$15 507 33 300 \$18 076 14 588 \$10 266	\$18 501 288 716 \$22 603 163 142 \$12 232	\$18 441 243 480 \$22 721 141 892 \$12 262	\$18 821 45 236 \$22 124 21 250 \$12 017	\$16 293 57 888 \$19 824 29 353 \$10 926	\$15 875 37 724 \$21 554 30 585 \$9 989	\$17 722 12 797 \$21 891 7 978 \$10 961	\$18 293 403 \$20 964 231 \$14 702	\$17 704 12 394 \$21 921 7 747 \$10 836	\$15 900   12 256   \$19 376   7 398   \$10 536
INCOME IN 1979 BELOW POVERTY LEVEL  Owner-occupied housing units  Percent below poverty level  Complete plumbing for exclusive use  1.01 or more persons per room  Locking complete plumbing for exclusive use  1.01 or more persons per room  Renter-accupied housing units  Percent below poverty level  Complete plumbing for exclusive use  1.01 or more persons per room  Locking complete plumbing for exclusive use  1.01 or more persons per room  Locking complete plumbing for exclusive use.	3 923 6.3 3 846 115 77 11 9 377 24.7 8 985 346 392 19	2 478 7,4 2 417 115 61 4 3 205 22,0 3 080 208 125 3	14 112 4.9 13 970 278 142 20 27 037 16.6 25 224 749 1 813 87	11 626 4.8 11 492 221 134 20 22 934 16.2 21 226 593 1 708 81	2 486 5.5 2 478 57 8 4 103 19.3 3 998 156 105 6	3 515 6.1 3 462 131 53 7 6 352 21.6 6 184 280 168 28	1 803 4 88 1 798 33 5 7 850 25.7 7 520 234 330 12	728 5.7 721 17 7 - 1 968 24.7 1 932 59 36	17 4.2 17 2 - - 43 18.6 43 -	711 5.7 704 15 7 1 925 24.8 1 889 59 36	671 5.5 653 24 18 - 1 509 20.4 1 502 100

Table 81. Fuels and Financial Characteristics of Housing Units With a White Householder for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see intraduction For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A and 8]

SCSA's		Urbanized ar	eas—Con				Ploces		
SMSA's Urbanized Areas Places of 50,000 or More	Port	land, Oreg –Wosh							
and Central Cities of SMSA's	Total	Oregon (pt.)	Washington (pt.)	Solem, Oreg	Eugene city	Medford city	Portland city	Solem city	Springfield city
Occupied housing units	381 738	335 370	46 368	49 419	40 659	15 202	142 962	32 852	15 673
HOUSE HEATING FUEL Unlifty gas Bottled, tank, or LP gas Electricity Fuel oil, kerosene, etc Cool or coke. Wood. Other fuel No fuel used	111 652 1 767 156 804 99 039 125 10 995 1 125 231	107 738 1 555 120 101 94 162 125 10 357 1 107 225	3 914 212 36 703 4 877 - 638 18	15 335 310 23 943 7 851 - 1 823 119 38	5 057 204 29 918 3 474 5 1 626 348 27	4 638 150 7 794 1 016 - 1 591 7	38 873 736 35 116 63 794 96 3 231 986 130	9 854 206 15 338 6 246 1 090 94 24	1 415 63 12 633 563 - 993 6
WATER HEATING FUEL Utility gas Bottled, tonk, or LP gas Electricity Fuel oil, kerosene, etc Other No fuel used	60 138 1 742 307 721 11 119 684 334	58 222 1 574 263 615 10 965 671 323	1 916 168 44 106 154 13	7 242 279 41 405 354 77 62	3 286 216 36 546 332 244 35	2 741 112 12 291 40 6 12	24 676 815 106 656 10 026 542 247	4 353 210 27 866 307 65 51	636 87 14 927 7 - 16
COOKING FUEL Utility gas Sottled, tonk, or LP gas Electricity Other No fuel used	21 948 1 389 356 299 629 1 473	21 052 1 224 311 065 598 1 431	896 165 45 234 31 42	1 799 282 47 224 16 98	1 150 187 39 135 50 137	1 278 78 13 786 14 46	14 711 429 126 163 373 1 286	1 287 192 31 259 16 98	336 115 15 213 - 9
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS Specified owner-occupied housing									
With a mortgage Less than \$100 \$100 to \$149 \$150 to \$149 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$449 \$450 to \$499 \$500 to \$599 \$600 to \$749 \$750 or mare Median  Well and \$50 \$50 to \$74 \$750 to \$74 \$750 or mare Median  GROSS RENT	203 272 144 670 281 1 232 5 309 13 088 17 779 18 319 18 741 16 910 13 446 17 531 13 030 9 004 \$3394 58 602 446 2 184 6 484 23 711 16 812 5 580 3 385 \$143	177 582 124 797 851 4 046 10 765 15 213 15 966 16 304 14 739 11 514 15 297 11 509 8 367 \$397 52 785 1 064 4 864 21 732 16 269 5 416 3 284 \$147	25 690 19 873 55 381 1 263 2 373 2 566 2 353 2 437 2 171 1 932 2 234 1 521 637 5 817 290 1 120 1 620 1 979 5 43 1 644 101 5 98	25 302 18 697 61 155 793 1 824 2 482 2 644 2 849 2 191 1 658 2 267 1 241 532 \$374 6 605 33 308 911 2 990 1 700 464 199 \$134	17 520 13 770 35 130 897 1 464 1 365 1 585 1 782 1 443 1 344 1 494 1 259 972 \$390 3 750 28 225 671 1 704 736 270 116 \$126	7 828 5 702 19 68 454 508 531 690 774 699 521 781 359 298 \$388 2 126 19 132 512 939 396 57 71 \$116	70 945 41 536 41 536 41 536 41 536 42 492 2 104 4 607 6 375 6 288 5 289 4 377 3 293 3 877 2 760 1 952 \$357 29 409 73 408 2 571 12 674 9 154 2 744 1 785 \$146	16 174 11 446 29 106 456 1 072 1 561 1 466 1 679 1 231 1 021 1 464 896 465 \$381 4 728 21 163 592 2 125 1 261 374 192 \$138	6 635 4 850 7 130 516 515 563 597 754 531 375 541 225 96 \$356 1 785 32 138 605 839 150 21
Specified renter-occupied housing units	148 164	131 202	16 962	19 721	20 074	6 151	64 223	14 154	7 514
Less thon \$50  \$50 to \$59  \$60 to \$79  \$80 to \$99  \$100 to \$119  \$120 to \$149  \$150 to \$169  \$170 to \$169  \$200 to \$249  \$250 to \$299  \$300 to \$349  \$350 to \$399  \$400 to \$499  \$500 or more  No cash rent  Median	904 1 233 2 226 2 364 4 153 4 776 10 588 28 989 32 175 22 127 13 765 13 233 6 246 2 887 \$273	811 965 1 944 2 105 2 166 3 508 4 200 9 159 24 472 28 896 20 318 12 123 11 947 5 972 2 616 \$276	93 268 282 259 332 645 576 1 429 4 517 3 279 1 809 1 642 1 286 274 271 \$249	146 311 440 374 359 663 622 2 007 4 731 3 764 2 663 1 570 1 405 312 334 \$250	181 161 228 305 825 1 442 952 1 661 4 044 3 507 2 169 1 988 1 825 521 285	42 48 71 158 168 197 297 512 1 173 1 096 1 066 463 486 170 204 \$264	621 768 1 585 1 692 1 712 2 496 3 016 6 702 14 223 12 132 7 321 4 596 4 306 1 750 1 303 \$245	142 279 374 304 333 565 555 1 619 3 645 2 496 1 515 1 061 903 140 223 \$238	27 87 109 67 147 280 213 744 1 762 1 471 1 322 689 439 46 1111 \$258
HOUSEHOLD INCOME IN 1979 Occupied housing units Median income Owner-occupied housing units Median income Renter-occupied housing units Median income Median income	381 738 \$18 075 231 767 \$22 693 149 971 \$12 145	335 370 \$18 010 202 661 \$22 731 132 709 \$12 177	46 368 \$18 511 29 106 \$22 479 17 262 \$11 893	49 419 \$16 008 29 340 \$20 644 20 079 \$10 911	<b>40 659</b> \$15 110 20 317 \$22 985 20 342 \$9 408	15 202 \$15 592 8 944 \$19 484 6 258 \$10 375	142 962 \$14 864 78 197 \$19 870 64 765 \$10 485	32 852 \$15 145 18 448 \$20 568 14 404 \$10 234	15 673 \$14 865 8 056 \$18 940 7 617 \$10 761
INCOME IN 1979 BELOW POVERTY LEVEL  Owner-occupied housing units Percent below poverty level Omplete plumbing for exclusive use 1 01 ar more persons per room Locking complete plumbing for exclusive use 1 01 or more persons per room Renter-occupied housing units Percent below poverty level Complete plumbing for exclusive use 1 01 or more persons per room Lacking complete plumbing for exclusive use 1 01 or more persons per room	10 574 4 6 10 506 146 68 - 25 034 16.7 23 330 668 1 704 77	9 329 4 6 9 269 113 60 - 21 742 16 4 20 105 549 1 637 71	1 245 4 3 1 237 33 8 - 3 292 19 1 3 225 119 67 67	1 364 4 6 1 344 20 20 7 4 091 20 4 4 015 173 76 5	832 4 1 832 15 - 5 401 26 6 5 111 137 290 7	479 5 4 467 16 12 - 1 293 20 7 1 286 100 7	4 667 6.0 4 664 51 3 - 12 918 19 9 11 394 290 1 524 54	764 4.1 757 14 7 7 3.135 21.8 3.064 119 71	510 6.3 510 12 - - 1 866 24 5 1 836 68 30 5

# Table 82. Fuels and Financial Characteristics of Housing Units With a Black Householder for Areas and Places: 1980

[Dato ore estimotes based on a sample; see Introduction. Far meaning of symbols, see Introduction. Far definitions of terms, see appendixes A and B]

SCSA's			SMSA	\'e					Urbanized areas		
SMSA's			3///3/						orbanized dreds		
Urbanized Areas Places of 50,000 or More			Part	land, Oreg.—Wash	١.			Long	oview, WashOre	g.	
and Central Cities of SMSA's	Eugene— Springfield, Oreg.	Medford, Oreg.	Tatal	Oregan (pt.)	Woshington (pt.)	Salem, Oreg.	Eugene, Oreg.	Total	Oregon (pt.)	Washington (pt.)	Medford, Oreg.
	511	43	11 830	11 200	541	435	467	65		(5	
Occupied housing units HOUSE HEATING FUEL	511	43	11 830	11 289	541	435	40/	63	-	65	12
Utility gas Bottled, tank, or LP gas	10 -	13	3 223 111	3 190 111	33	100	9 –	6 -	- -	6 -	-
Electricity Fuel oil, kerosene, etc	457 24	30	4 021 4 267	3 558 4 227	463 40	312 23	428 24	59 -	_	59 -	12
Coal or coke	20	-	11 85	11 80	5	-	- 6	_	_	-	-
Other fuel	-	_	97 15	97 15	-	=	_	_	_	_	-
WATER HEATING FUEL Utility gos	19	13	2 082	2 049	33	45	18	6	_	6	_
Bottled, tank, or LP gos Electricity	489	30	173 9 039	173 8 537	_ 502	6 384	449	_ 59	_	_ 59	12
Fuel oil, kerosene, etc Other		-	479 29	473 29	6 -		_	_	_	_	-
No fuel used	3	_	28	28	-	-	-	-	-	-	-
Utility gos Bottled, tonk, or LP gos	1 5	13	1 383 107	1 383 99	- 8	7	-	6		6	-
Electricity Other	498	30	10 197 50	9 672 50	525	423	460	59 -	-	59 —	12
No fuel used	7	-	93	85	8	5	7	-	-	-	-
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	<b>94</b> 89	10	4 628	4 403	225	126	82		_	11	-
With a martgage	-	10 - -	3 418 8 48	3 240 8 48	178 -	119	77 -	•••	-	11 -	-
\$150 to \$199 \$200 to \$249	14 5	- 2	234 345	226 332	8 13	=	14 5	•••	=	5	=
\$250 to \$299 \$300 to \$349	5 16	8	495 493	462 480	33 13	_ 24	5 8	•••	-	-	-
\$350 to \$399 \$400 to \$449	12	_	506 400	490 369	16	24 13	12		-	-	-
\$450 to \$499 \$500 to \$599	- 9	_	245 308	238 278	7 30	19 32	5		-	6	-
\$600 to \$749 \$750 or more	18	_	195 141	183 126	12 15	7	18		_	-	-
Median Not mortgaged	\$369 5	\$269	\$358 1 210	\$357 1 163	\$410 47	\$444 7	\$377 5		_	\$454 _	-
Less than \$50 \$50 to \$74	· -	_	12 39	6	6	<u></u>	-		_	_	-
\$75 to \$99 \$100 to \$149	- 1	_	87 533	73 512	14 21	7	-		_	_	-
\$150 to \$199 \$200 to \$249	5 —	-	372 98	372 98	_	_	5 –	•••	_	-	-
\$250 or more Median	\$188	-	69 \$145	69 \$146	- \$96	\$113	\$188	•••	_	<u>-</u>	-
GROSS RENT Specified renter-accupied housing											
units	370 —	33	6 <b>673</b> 87	6 <b>400</b> 73	273 14	299	359 -	54	-	54 	12
\$50 to \$59 \$60 to \$79	- 9	-	76 234	76 234	-	12	- 9	_		_	-
\$80 to \$99 \$100 to \$119	8 15 19	-	330 308	325 308	5 -	6	8 15		_	.=	-
\$120 to \$149 \$150 to \$169	33 21	6 -	288 304	288 282	22	6 15 13 27	19 33	12	_	12	-
\$170 to \$199 \$200 to \$249 \$250 to \$299	72 100	- 7 5	565 1 034 1 322	551 944 1 259	14 90	54 88	21 66 100	19 16	-	19 16	7
\$300 to \$349 \$350 to \$399	40 23	5 10	979 481	964 472	63 15 9	32 27	40 23	7	-	7	5
\$400 to \$499 \$500 or more	18	-	422 167	388 160	34	24 1	16	_	-	-	-
No cash rent Medion	3 \$253	\$292	76 \$252	76 \$253	- \$245	\$262	- \$253	\$242	_	- \$242	- \$246
HOUSEHOLD INCOME IN 1979 Occupied housing units	511	42	11 020	11 000	543	425	4/7	45			
Median income  Owner-occupied housing units	\$11 \$13 003 130	\$12 125 10	11 830 \$11 549 5 071	11 289 \$11 396 4 808	\$15 738 263	<b>435</b> \$10 456 136	\$12 125 102	\$11 950 11	- - -	\$11 950 11	\$12 857
Medion income  Renter-occupied housing units	\$19 630 381	\$23 438 33	\$17 573 6 759	\$17 492 6 481	\$20 245 278	\$16 731 299	\$19 868 365	54		\$52 083 54	12
Median incame	\$9 475	\$11 375	\$8 655	\$8 590	\$10 208	\$8 047	\$9 225		-	\$11 400	\$12 857
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units  Percent below poverty level	10 7.7	20.0	<b>740</b> 14.6	<b>711</b> 14.8	29 11.0	_	10 9.8	•••	Ξ	-	-
Complete plumbing for exclusive use  1.01 or more persons per room	10 -	2 2	737 66	708 66	29	-	10	•••		-	-
Lacking complete plumbing for exclusive use_ 1.01 or more persons per raom Renter-occupied housing units	- - 95	-	3 - 2 427	2 343	-	124	- 92	•••	-	-	-1
Percent below poverty level Complete plumbing far exclusive use	24.9 92	18.2 6	2 <b>427</b> 35.9 2 347	<b>2 363</b> 36.5 2 283	23.0 64	<b>134</b> 44.8 134	25.2 92	•••	=	13 24.1	-
1.01 or more persons per room Lacking complete plumbing for exclusive use_	92 8 3	- -	2 347 268 80	2 283 264 80	4	15	92 8 -	•••	=	13 - -	_
1.01 or mare persons per room	-	-	-	-	-	_	-	•••	=	-	=

Table 82. Fuels and Financial Characteristics of Housing Units With a Black Householder for Areas and Places: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

SCSA's SMSA's		Urbonized or	reas — Con.				Ploces		
Urbanized Areas Places of 50,000 or More	Part	land, Oreg —Wosh							
and Central Cities of SMSA's	Total	Oregon (pt )	Woshington (pt.)	Salem, Oreg	Eugene city	Medford city	Portland city	Salem city	Springfield city
Occupied housing units	11 715	11 195	520	341	337	12	10 039	236	85
HOUSE HEATING FUEL Utility gos	3 216	3 183	33	94	9	-	2 840	62	_
Bottled, tonk, or LP gas Electricity	111 3 961	3 512	449	23]	305	12	99 2 849	165	78
Fuel oil, kerosene, etc	4 237	4 204 11	33	16	17	-	4 073	9 -	7
Wood Other fuel No fuel used	67 97 15	62 97 15	-	-	6 -	-	55 97 15	-	= 1
WATER HEATING FUEL									
Utility gas Bottled, tank, or LP gas	2 082 173	2 049 173	33	45 6	18	-	1 837 160	30	-
Electricity Fuel oil, kerosene, etc	8 938 465 29	8 457 459 29	<b>48</b> 1 6	290	319	12 - -	7 534 457 29	206	85
Other No fuel used	28	28	-	-		-	22	_	-
COOKING FUEL Utility gos	1 383	1 383	_	7	_	_	1 344	7	-
Bottled, tonk, or LP gas Electricity	99 10 097	99 9 585	512	329	330	12	86 8 487	224	85
Other No fuel used	43 93	43 85	8	5	7	-	37 85	5	-
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
Specified owner-occupied housing units	4 570	4 352	218	107	63	_	3 918	54	
With a mortgage Less than \$100	3 369 8	3 198 8	171	107 -	58 -	-	2 797 8	54 -	
\$100 to \$149 \$150 to \$199 \$200 to \$249	48 234 338	48 226 332	- 8 6	-	- - 5	-	48 226 302	-	:::
\$250 to \$299 \$300 to \$349	495 493	462 480	33 13	24	5 8	-	447 439	- 16	
\$350 to \$399 \$400 to \$449	500 393	484 362	16	18 13	12 5	- -	416 314	11 7	
\$450 to \$499 \$500 to \$599	245 308	238 278	7 30	13 32	_ 5	-	214 217	20	:::
\$600 to \$749 \$750 or more	187 120	175 105	12	7	18	-	130 36	-	
Medion	\$357 1 201	\$354 1 154	\$415 47	\$444 -	\$396 5	-	\$342 1 121	\$400 -	
Less thon \$50 \$50 to \$74	12 39	6 33	6	-		-	6 33		
\$75 to \$99 \$100 to \$149	87 524 372	73 503	14 21	-	- -	-	73 484	-	:::
\$150 to \$199 \$200 to \$249 \$250 or more	98 69	372 98 69	-	-	5 -	-	365 91 69	-	
Median	\$145	\$147	\$96	-	\$188	_	\$147	-	:::
GROSS RENT Specified renter-occupied housing units	6 639	6 380	259	220	240	12	5 719	178	77
Less than \$50 \$50 to \$59	87 76	73 76	14	230 - -	248 - -		73 68	-	<u>-</u>
\$60 to \$79 \$80 to \$99	234 330	234 325	_ 5	-	- 8	-	229 294	-	- 1
\$100 to \$119 \$120 to \$149	308 288	308 288	-	9	15 19		290 272	9	-
\$150 to \$169 \$170 to \$199 \$200 to \$249	296 565 1 034	282 551	14	8 1 12	27 15	- - 7	282 526	8 12 19	6
\$250 to \$299 \$300 to \$349	1 309 977	944 1 252 962	90 57 15	36   82   32	55 55 27	- 5	849 1 093 828	54 32	28 13 13
\$350 to \$399 \$400 to \$499	474 418	465 384	34	27 24	7 11	-	416 306	20 24	13
\$500 or more No cash rent	167 76	160 76	7 -	_	9	_	128 65	-	-
HOUSEHOLD INCOME IN 1979	\$252	\$253	\$245	\$280	\$220	\$246	\$247	\$285	\$268
Occupied housing units Medion income	11 715 \$11 469	11 195 \$11 323	<b>520</b> \$15 602	<b>341</b> \$11 563	<b>33</b> 7 \$11 208	12 \$12 857	10 039 \$10 802	<b>236</b> \$11 085	\$15 673
Owner-accupied housing units Median income	4 990 \$17 466	4 734 \$17 399	256 \$20 064	111 \$20 893	83 \$19 408	-	4 243 \$16 299	58 \$21 429	8
Renter-occupied housing units Median income	6 725 \$8 637	6 461 \$8 574	\$10 104	\$9 521	254 \$8 712	12 \$12 857	5 796 \$8 215	178 \$9 861	77
INCOME IN 1979 BELOW POVERTY LEVEL									
Owner-occupied housing units Percent below poverty level	<b>740</b> 14.8	<b>711</b> 15 0	<b>29</b> 11 3	-	10 12 0	-	<b>662</b> 15 6	-	:::
Complete plumbing for exclusive use 1 01 or more persons per room	737 66	708 66	29	-	10	-	659 66	-	:::}
Locking complete plumbing for exclusive use_ 1 01 or more persons per room	3 -	3	-	-	-	-	3 -	- -	:::
Renter-accupied hausing units Percent below poverty level Complete plumbing for exclusive use	<b>2 422</b> 36 0 2 342	2 358 36.5 2 278	24 2	71 30 9	<b>53</b> 20 9 53	-	<b>2 165</b> 37 4 2 085	<b>56</b> 31.5 56	:::
1 01 or more persons per room Locking complete plumbing for exclusive use	2 342 268 80	2 278 264 80	64	71 15 —	- -	-	2 085 260 80	15	
1 01 or more persons per room	-	-	-	-	-	-	-		,

Table 83. Fuels and Financial Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder for Areas and Places: 1980

[Doto are estimates based on a sample; see Introduction, For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	(Doto are estimates based on a somple	e; see Introduction. For r	meaning at symbols, see introduct	tion. For definitions of ferms, se	ee appendixes A and B}	
SCSA's SMSA's			SMSA	's		
Urbanized Areas Places of 50,000 or More and Central Cities of				Portland, Oreg.—Wosh.		
SMSA's [1,000 or More of the Specified Racial Group]	Eugene—Springfield, Oreg.	Medfard, Oreg.	Total	Oregon (pt.)	Woshington (pt.)	Salem, Oreg.
Occupied housing units	965	509	3 262	2 646	616	801
HOUSE HEATING FUEL Utility gas	70	96	766	690	76	180
8ottled, tank, or LP gas Electricity Fuel oil, kerosene, etc	40 646 96	13   258   24	69 1 630 571	59 1 152 531	10 478 40	20 454 52
Coot or coke Wood Other fuel	113	118	216	204	12	95
No fuel used WATER HEATING FUEL	_	=	5	5	-	=
Utility gas Bottled, tank, or LP gos	44 15	73 31	491 36	444 26	47 10	85 20
Electricity Fuel oil, kerosene, etc Other	894 12 	405  -  -	2 597 98 19	2 053 89 19	544 9 -	696 - -
No fuel used	_	-	21	15	6	-
Utility gas Bottled, tonk, or LP gas Electricity	13 33 906	24 36 440	276 57 2 865	240 47 2 295	36 10 570	18 23 758
Other No fuel used	6 7	5 4	19 45	19 45	-	2 -
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS Specified owner-occupied housing						
Units With o mortgage	<b>332</b> 270	1 <b>25</b> 79	1 <b>037</b> 821	<b>808</b> 608	<b>229</b> 213	<b>303</b> 261
Less than \$100 \$100 to \$149 \$150 to \$199		  13	20 36	31	20 I	13 17
\$200 to \$249 \$250 to \$299 \$300 to \$349	61 55 12	23   8   9	62 113 84	43 89 52	19 24 32	13 17 24 51 21 23 12 39
\$350 to \$399 \$400 to \$449 \$450 to \$499	36 51 29	10 2	157 106 50	115 91 28	42 15 22	53 12
\$500 to \$599 \$600 to \$749	20	14	109 63	98 40	11 23	7 18
\$750 or more Median Not mortgaged	6 \$360 62	\$272 46	21 \$380 216	21 \$389 200	\$358 16	\$354 42
Less than \$50 \$50 to \$74	13	7 7 7	18 11	.11	10	
\$75 to \$99 \$100 to \$149 \$150 to \$199	12 13 24	14 18	34 85 53	28 85 53	6	8 8 24
\$200 to \$249 \$250 or more Medion	- - \$!21	 - \$116	6 9 \$127	6 9 \$131	- - \$50—	- - \$154
GROSS RENT Specified renter-occupied housing	ψ. 21	\$110	\$127	<b>4131</b>	<b>430</b> —	\$134
units Less than \$50 \$50 to \$59	<b>486</b>  12	274 -	1 939 19 29	1 <b>621</b> 	318 19	402 -
\$60 to \$79 \$80 to \$99	- 8	5 6	29 35	20 30	9	12
\$100 to \$119 \$120 to \$149 \$150 to \$169	5 33 11	32	58 75 50	40 67 47	18 8 3	20 12
\$170 to \$199 \$200 to \$249 \$250 to \$299	26 129 68	16 27 75	192 333 380	173 236 306	19 97 74	20 12 ; 12 167 94 31 32 ; 22 ;
\$300 to \$349 \$350 to \$399 \$400 to \$499	50 56	36   28   26	317 135	297 121	20 14	31 32 32
\$500 or more No cosh rent	72 7 9	4 19	197 46 44	182 46 27	15 - 17	-
HOUSEHOLD INCOME IN 1979	\$261	\$272	\$268	\$279	\$239	\$243
Occupied housing units Median income Owner-occupied housing units	<b>965</b> \$14 656 450	\$9 809   \$9 235	<b>3 262</b> \$14 527 1 245	<b>2 646</b> \$14 554 967	616 \$14 300 278	\$01 \$13 219 398
Medion income Renter-occupied housing units Median income	\$20 765 515 \$7 526	\$12 455   274   \$8 438	\$20 446 2 017 \$11 325	\$20 111 } 679 \$11 812	\$21 842   338   \$8 929	\$17 727   403   \$10 585
INCOME IN 1979 BELOW POVERTY LEVEL	ψ, 3 <u>2</u> 3	<b>40</b> 400	Ψ11 323	ψ11 01 <u>2</u>	Ų0 /2/	<b>\$10</b> 303
Owner-occupied housing units Percent below poverty level Complete plumbing for exclusive use	<b>52</b> 11.6 52	<b>45</b> 19.1 45	<b>121</b> 9.7 116	<b>91</b> 9.4 86	<b>30</b> 10.8 30	17 4.3 17
1.01 or more persons per room Lacking complete plumbing for exclusive use_	2 -	5	5	5	- -	8 -
1.01 or more persons per room  Renter-occupied housing units  Percent below poverty level	- <b>204</b> 39.6	- 113 41.2	- <b>612</b> 30.3	- <b>491</b> 29.2	-   1 <b>21</b> 35.8	 155 38.5
Complete plumbing for exclusive use 1.01 or more persons per raam	39.6 204 16	113 8	564 43	443 43	121	38.5 155 35
Lacking complete plumbing for exclusive use_ 1.01 or more persans per room	<u> </u>	-	48 -	48 -	_ _	-

Table 83. Fuels and Financial Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder for Areas and Places: 1980—Con.

(Oata are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

	Cours are estimates boses on	,					
SCSA's SMSA's			Urbanized areas			Place	s
Urbanized Areas Places of 50,000 or More and Central Cities of			Partland, Oreg —Wash				
SMSA's [1,000 or More of the Specified Racial Group]	Eugene, Oreg	Tatol	Oregon (pt.)	Woshingtan (pt )	Salem, Oreg	Portland city	Solem city
				-			
Occupied housing units HOUSE HEATING FUEL	663	2 807	2 347	460	507	1 144	321
Utility gas 8ottled, tank, or LP gas	64	737 27	664 22	73	132	396 14	100
Electricity	488 51	1 400 510	1 044 484	356 26	316 26	347 339	185
Fuel oil, kerosene, etc Caol ar coke	53	128	128		28	43	16 - 15
WaodOther fuel	-	5	5		26	5	-
No fuel used	_	_	-			_	_
Utility gas Bottled, tank, or LP gas	29	482 25	435 20	47 5	55 11	325 17	28 11
Electricity Fuel oil, kerasene, etc	622 12	2 184 98	1 <b>791</b> 89	393 9	441	712 78	282
Other No fuel used	-	5 13	5 7	- 6	-	5 7	_
COOKING FUEL Utility gas	11	276	240	36	12	193	12
Bottled, tank, or LP gas	645	31 2 450	26 2 031	5 419	495	17 17 884	309
Other	- 7	2 430 5 45	5 45	419	473	5 45	-
No fuel used  MORTGAGE STATUS AND SELECTED  MONTHLY OWNER COSTS  Specified owner-occupied housing		43	43	-	-	43	_
units	<b>216</b> 174	<b>818</b> 661	<b>660</b> 503	158 158	<b>182</b> 155	<b>264</b> 192	1 <b>03</b> 83
Less than \$100 \$100 to \$149	1	20	-	20	-	-	-
\$150 to \$199 \$200 to \$249	36	36 55	31 43	5	20	18 31	14
\$250 to \$299 \$300 to \$349	25	96 58	81 42	15	39 17	40 18	23
\$350 to \$399 \$400 ta \$449	30 25	116 72	81 62	35	20	34 20	7
\$450 ta \$499 \$500 ta \$599	22 18	40 102	18 91	22	35 7	4	30
\$600 to \$749 \$750 or more	- 6	45 21	33 21	12	11	5	6
Median	\$373	\$378	\$384	\$366	\$354	\$319	\$361
Not martgaged Less than \$50	42	157	157	-	27	72	20
\$50 to \$74 \$75 to \$99	6	11 23	11 23	-	-	11 8 25	- - 5
\$100 to \$149 \$150 to \$199	24	66 42	66 42	-	8 19	24	15
\$200 ta \$249 \$250 ar more	- \$178	6 9	6 9	-		4 \$139	- - \$158
Median	\$178	\$134	\$134	-	\$137	\$139	\$136
Specified renter-occupied housing units	406	1 828	1 553	275	314	836	213
Less than \$50 \$50 to \$59	_ :	19 29	29	19 –	-	29	-
\$60 to \$79 \$80 ta \$99	- 8	29 29	20 24	9 5	12	20 17	12
\$100 to \$119 \$120 to \$149	33	58 70	40 64	18	13	40 51	- 8
\$150 to \$169 \$170 to \$199	11 18	47 180	47 161	19	7 3	41 127	7
\$200 ta \$249 \$250 ta \$299	108	299 363	220 294	79 69	144 64	125 115	113
\$300 ta \$349 \$350 to \$399	41 50	316 135	297 121	19 14	17 32	105 54	12 8
\$400 to \$499 \$500 ar mare	72	173 46	166 46	7 -	22	63 28	22
No cosh rent Median	\$270	35 \$271	24 \$281	11 \$241	\$242	21 \$235	\$236
HOUSEHOLD INCOME IN 1979 Occupied housing units	663	2 807	2 347	460	507	1 144	321
Medion income  Owner-accupied housing units	\$13 964 246	\$13 953 933	\$14 086 759	\$12 406 174	\$13 041 193	\$11 295 289	\$14 103 108
Medion income	\$22 083 417	\$20 983 1 874	\$20 918 1 588	\$21 364 286	\$20 586 314	\$16 321 855	\$21 250 213
Median income	\$8 179	\$10 964	\$11 518	\$7 458	\$11 000	\$9 656	\$11 853
INCOME IN 1979 BELOW POVERTY LEVEL							
Owner-occupied housing units Percent below paverty level	25 10 2	<b>68</b> 7 3	<b>56</b> 7 4	12 6 9	-	<b>36</b> 12.5	- [
Complete plumbing far exclusive use 1 01 ar more persons per raom	25	68	56 -	12	-	36	-
Lacking complete plumbing for exclusive use_ 1 01 or more persons per room	-	-	_	_	-		-
Renter-occupied housing units Percent below paverty level	150 36 0	<b>578</b> 30 8	<b>469</b> 29 5	109 38 1	113 36 0	<b>270</b> 31.6	80 37.6
Camplete plumbing for exclusive use 1 01 or more persons per room	150	530 36	421 36	109	113	222 25	80
Lacking complete plumbing for exclusive use 1 01 or mare persons per room	-	48	48	-	-	48	-
					-		

Table 84. Fuels and Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder for Areas and Places: 1980

[Doto are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	Doto are estim	nates based on o	somple; see int	roduction. For	meaning of sym	ools, see Introdu	oction. For detir	nitions of ferms,	see appendixes	A ong B J		
SCSA's SMSA's			SM5A's					Urbonized areas			Plac	es
Urbanized Areas Places of 50,000 or More and Central Cities of		Port	rlond, Oreg.—Wa	sh.			Pari	tland, Oreg.—Wo	sh.			
SMSA's [1,000 or More of the Specified Racial Group]	Eugene— Springfield, Oreg.	Total	Oregon (pt.)	Washington (pt.)	5alem, Oreg.	Eugene, Oreg.	Tatal	Oregan (pt.)	Washington (pt.)	Salem, Oreg.	Eugene city	Portland city
Occupied housing units	977	8 018	7 266	752	734	905	7 552	6 958	594	545	745	3 812
HOUSE HEATING FUEL												
Utility gos Bottled, tonk, or LP gas	127 7	2 280 164	2 259 148	21 16	255 11	109 7	2 238 136	2 217 120	21 16	217 5	98 7	1 049 67
Electricity Fuel oil, kerosene, etc	758 43	3 470 1 989	2 <b>8</b> 03 1 957	667 32	365 77	718 43	3 180 1 908	2 644 1 896	536 12	271 41	590 36	1 144 1 491
Coal or coke	42	3 79	66	3 13	_ 26	_ 28	3 54	_ 48	3 6	71	_ 14	28
Other fuel	Ξ.	33	33	_			33	33				33
WATER HEATING FUEL												
Utility gas Bottled, tonk, or LP gas	64 12	1 460 94	1 455 94	5	122 6	46 12	1 435 86	1 430 86	5	98 6	46 12	785 60
Electricity Fuel oil, kerosene, etc	898	6 095 264	5 355 264	740	580 12	844	5 662 264	5 080 264	582	431 4	684	2 644 244
Other	3	16 89	16 82	- 7	8	3	16 89	16 82	7	- 6	- 3	16
COOKING FUEL	3	0,	02	,	0	3	07	02	,		3	05
Utility gas Bottled, tank, or LP gas	30	590 28	590 28	-	41 13	26	581 19	581 19	_	29 7	19	487
ElectricityOther	947	7 358	6 609	749 3	663 8	879	6 910	6 319	591 3	509	726	3 282
No fuel used	_	33	33	-	9	-	33	33	-	_	_	33
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS Specified owner-occupied housing units	258	3 457	3 104	353	262	230	3 271	2 986	285	200	170	1 475
With a mortgage	213	2 671	2 346	325	216	193	2 548	2 263	285	171	133	962
Less than \$100 \$100 to \$149		9 -	9	-	7	-	9 -	9	= 1	7	-	2
\$150 to \$199 \$200 to \$249	23	52 165	44 155	8 10	13 10	16	52 153	44 143	8 10	13 4	10	21 101
\$250 to \$299 \$300 to \$349	38 15	255 250	240 208	15 42	59 24	31   15	246 239	240 204	6 35	39 18	25 15	157 116
\$350 to \$399 \$400 to \$449	32 34	291 280	268 251	23 29	17 30	26 34	273 278	250 251	23 27	17 30	14 29	130 133
\$450 to \$499 \$500 to \$599	20 24	258 432	210 371	48 61	12 38	20 24	250 432	202 371	48 61	12 25	5 24	88 107
\$600 to \$749 \$750 or more	13	394 285	339 251	55 34	6	13	355 261	311 238	44 23	6	6 5	65
Medion	\$398	\$456	\$450	\$487	\$340	\$413	\$455	\$448	\$4 <b>8</b> 5	\$363	\$404	\$382
Not mortgaged Less than \$50	45	786 -	758 -	28 -	46 -	37 -	723	723	_	29 -	37	513
\$50 to \$74 \$75 to \$99	_ 15	19 120	16 95	3 25	- 4	15	16 89	16 89	_	_	15	6 83
\$100 to \$149 \$150 to \$199	14 10	241 261	241 261	_	17 18	6 10	233 255	233 255	_	11 18	6 10	168 189
\$200 to \$249 \$250 or more	- 6	84 61	84 61	-	7	- 6	84 46	84 46	_	-	- 6	45 22
Medion	\$113	\$152	\$155	\$86	\$154	\$115	\$154	\$154	_	\$157	\$115	\$150
GROSS RENT Specified renter-occupied housing												
units Less than \$50	631	<b>3 898</b> 33	3 562 33	336	420	614	<b>3 765</b> 33	<b>3 492</b> 33	273	315	<b>535</b> 7	2 162 33
\$50 to \$59	7	8	8 52	-	-	7	8	8	_	_	7	8
\$80 to \$99	6	70	59	11	32	6	52 70	52 59	11	20	6	52 59
\$100 to \$119 \$120 to \$149	80 131	107 88	107 78	10	22 12	80 131	107 88	107 78	10	14	80 125	83 64
\$150 to \$169 \$170 to \$199	19 55	127 238	115 208	12 30	13 29	19 46	110 234	110 208	26	13 18	19 27	103 166
\$200 to \$249 \$250 to \$299	144 109	799 1 052	707 972	92 80	168 78	144 109	760 1 025	693 955	67 70	136 56	133 83	481 481
\$300 to \$349 \$350 to \$399	35 19	528 295	502 265	26 30	16 14	35 19	526 277	500 247	26 30	10 14	23 14	222 163
\$400 to \$499 \$500 or more	12	237 169	214 165	23	15	6	221 169	207 165	14	15	6 5	112 95
No cash rent	\$203	92 \$269	77 \$272	15 \$251	16 \$233	\$203	85 \$270	70 \$271	15 \$259	8 \$234	_ \$198	40 \$251
HOUSEHOLD INCOME IN 1979	<b>\$200</b>	φίον	Ψ212	Ψ231	Ψ255 I	Ψ203	<b>4170</b>	Ψ2/1	Ψ257	Ψ254	φι / σ	ΨΖ51
Occupied housing units Medion income	977 \$8 845	<b>8 018</b> \$17 457	<b>7 266</b> \$17 445	<b>752</b> \$17 566	734 \$11 960	905 \$8 087	<b>7 552</b> \$17 424	<b>6 958</b> \$17 369	<b>594</b> \$17 893	\$45 \$12 708	<b>745</b> \$6 369	3 812 \$15 338
Owner-occupied housing units Medion income	336 \$21 351	4 091 \$24 862	3 675 \$24 996	416 \$22 500	305 \$20 <b>72</b> 0	285 \$21 411	3 764 \$24 908	3 443 \$25 077	321 \$21 653	221 \$20 189	204 \$25 096	1 640 \$23 113
Renter-occupied housing units Medion income	641 \$4 435	3 927 \$11 124	3 591 \$11 055	336 \$11 579	429 \$7 354	620 \$4 327	3 788 \$11 276	3 515 \$11 134	273 \$12 215	324 \$8 553	541 \$3 492	2 172 \$9 370
INCOME IN 1979 BELOW POVERTY	437 H	ψ11 124	ψ11 033	ψ11 3/7	φ/ 334	φ <del>4</del> 32/	ψ11 2/0	ψ1: 134	را2 عاب	φυ 333	φ3 472	φ7 3/0
LEVEL Owner-occupied housing units	40	225	191	34	37	29	205	171	34	19	22	72
Percent below poverty level Complete plumbing for exclusive use	11.9	5.5 225	5.2	8.2	12.1	10.2	5.4	5.0	10.6	8.6 19	10.8	4.4
1.01 or mare persons per room	9	17	191 5	34 12	29 5	26 7	205 17	171 5	34 12	5	19	72 5
Locking complete plumbing for exclusive use_ 1.01 or more persons per room	3 3	- -	- <del>-</del>	_	8 -	3			-	_	3	_
Renter-accupied housing units Percent below poverty level	<b>376</b> 58.7	<b>1 229</b> 31.3	1 <b>138</b> 31.7	91 27.1	1 <b>53</b> 35.7	370   59.7	<b>1 157</b> 30.5	1 098 31.2	<b>59</b> 21.6	11 <b>3</b> 34.9	<b>353</b> 65.2	<b>779</b> 35.9
Complete plumbing for exclusive use 1.01 or mare persons per room	339 58	1 128 501	1 040 452	88 49	153 38	333 52	1 056 467	1 000 441	56 26	113 32	316 52	695 331
Lacking complete plumbing for exclusive use_ 1.01 or more persans per room	37	101 48	98 48	3	-	37	101 48	98 48	3	-	37	84

Table 85. Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

Cocupied housing units	278 50 7 173 9 
Places of 50,000 or More and Central Cities of SMSA's   Sugariary   Springfield, Oreg   Oreg   Total Oregon (pt.)   Woshington (pt.)   Woshington (pt.)   Salem, Oreg.   Eugene, Oreg.   Eugene, Oreg.   Total Oregon (pt.)   Woshington (pt.)	278 50 7 173 9 39 22 256 7
Note	278 50 7 173 9 39 22 256 7
HOUSE HEATING FUEL   Utility gas	50 7 173 9 39 - - 22 256 - - 7
Utility gas	7 173 9 - 39 - - 22 256 - - 7
Flectricity	173 9 - 39 - 22 - 256 - - 7
Wood	22 256 - - 7
No fuel used 7 7 8 8 8 - 14 7	256
Utility gas	256
Fuel oil, kerasene, etc	7
No fuel used 4 5 30 30 - 7 COOKING FUEL Utility gas 39 114 486 458 28 209 23	-
Unlify gas 39 114 486 458 28 209 23	-
Bottled, tonk, or LP gas 14 54 60 48 12 53 4	-
Electricity	
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS	
Specified owner-occupied housing units         490         239         2 272         1 925         347         915         309         42          39           With a mortgage         429         162         1 875         1 552         323         761         268         19          16	<b>63</b>
Less than \$100 5 7	7
\$150 to \$199   34	-
\$250 to \$299 53	5 26
\$350 to \$399	-
\$500 to \$599 76 33 258 183 75 72 53 3 — \$600 to \$749 28 11 184 144 40 88 17 5 5	19
\$750 or more 13 6 84 84 - 31 6 Medion \$383 \$388 \$407 \$408 \$398 \$364 \$394 \$485 \$470	\$388
Not mortgaged 61 77 397 373 24 154 41 23 23 Less thon \$50	-
\$50 to \$74	-
\$100 to \$149 22	-
\$200 to \$249	-
GROSS RENT	
Specified renter-occupied housing   B49   367   3 885   3 414   471   1 561   747   102     99	194
ess from \$50	-
\$80 to \$99	8 -
\$120 to \$149 54 30 109 94 15 73 50 6 6 \$150 to \$169 40 5 85 74 11 97 34 3	6
\$170 to \$199	17 64
\$300 to \$349	64 25 37 18
\$300 to \$499 58 31 399 348 51 65 45 6 6 \$500 or more 7 97 87 10 40	6
No cash rent 11	\$243
HOUSEHOLD INCOME IN 1979 Occupied housing units 1 432 821 6 666 5 736 930 2 718 1 088 157 6 151	278
Owner-occupied housing units 565 412 2 667 2 226 441 1 105 341 55 52	614
Renter-occupied housing units	875 210 337
INCOME IN 1979 BELOW POVERTY	337
LEVEL       Owner-occupied housing units     35     20     126     100     26     100     23     8      8       Percent below poverty level     6.2     4.9     4.7     4.5     5.9     9.0     6.7     14.5      15.4	-
Percent below poverty level   62   4.9   4.7   4.5   5.9   9.0   67   14.5     13.4	-
Locking complete plumbing for exclusive use_	-
Renter-occupied housing units         244         129         983         874         109         452         214         43          43           Percent below poverty level         28 l         31 5         24 6         24 9         22.3         28.0         28 6         42.2          43.4	<b>39</b> 18.6
Complete plumbing for exclusive use     231     112     903     794     109     424     205     43      43       1.01 or more persons per room     23     34     159     143     16     128     19     15      15	39 18
Locking complete plumbing far exclusive use. 1.01 or more persons per room 4 11 25 25 - 14	

Table 85. Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980—Con.

[Data are estimates based an a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	[Daid die estimates bas							•	
SCSA's SMSA's		Urbanized o	reas—Lan.				Places		
Urbanized Areas Places of 50,000 or More	Port	land, Oreg.—Wash.							
and Central Cities of SMSA's	Tatal	Oregon (pt.)	Washington (pt.)	Salem, Oreg.	Eugene city	Medford city	Portland city	Salem city	Springfield city
Occupied housing units	5 796	5 096	700	1 139	674	242	2 472	764	306
HOUSE HEATING FUEL Utility gas	1 598	1 528	70	280	82	35	689	212	26
Bottled, tank, or LP gas Electricity	42 2 816	34 2 <b>22</b> 1	8 595	10 726	521	7 159	786	4 445	256
Fuel ail, kerasene, etc Coal ar coke	1 149	1 122	27 -	83	25	9	890 	70 -	16
WoodOther fuel	159 28	159 28	-	40 -	39	32	79 28	33	8 -
No fuel used	4	4	-	-	7	-	-	-	-
Utility gas Bottled, tank, or LP gas	936 67	912 59	24 8	167 6	44	13	469 22	122	15
Electricity	4 539 211	3 871 211	668	966	624 6	229	1 749 194	636	291
OtherNo fuel used	17 26	17 26	-	-	<u>-</u>	_	17 21	_	-
COOKING FUEL						_			_
Utility gasBottled, tonk, or LP gas	464 26	451 26	13	69	11	7	343 15	57 4	5
Other	5 193 15	4 506 15	687 -	1 066	657	235	2 037	703 -	301
MORTGAGE STATUS AND SELECTED	98	98	-	-	6	-	69	-	-
MONTHLY OWNER COSTS Specified owner-occupied housing									
Units With a martgage	1 <b>873</b> 1 573	1 627 1 327	<b>246</b> 246	312 287	169 135	<b>63</b> 63	<b>728</b> 541	<b>17</b> 7 171	83 83
Less than \$100 \$100 to \$149	19	11	- 8	-	_	7	11	Ī	- 1
\$150 to \$199 \$200 to \$249	57 110	52 82	5 28	_ 18	14	-	18 46	18	- 8 5 20
\$250 to \$299 \$300 to \$349	170 150	163 136	7 14	26 34	13 9	5	93 57	11 15	61
\$350 to \$399 \$400 to \$449	237 236	183 214	54 22	73 24	12 18	26	102 70	55 11	15 11
\$450 to \$499 \$500 to \$599	164 206	144 158	20 48	5 47	13 44	19	60 35	14	4 9
\$600 to \$749 \$750 or mare	170 54	130 54	40	29 31	6	6	37 12	22 25	5 -
Median Not mortgaged	\$409 300	\$409 300	\$416	\$395 25	\$456 34	\$388	\$372 187	\$388 6	\$358 -
Less than \$50 \$50 to \$74	10	10	_		=	_	_		-
\$75 to \$99 \$100 to \$149	24 139	24 139	-	12	23 6	-	4 99	-	-
\$150 to \$199 \$200 to \$249	94 19	94 19	_	13	5 —	_	58 12	6 -	-
\$250 or mare Median	14 \$143	14 \$143	-	\$152	- \$93	_	14 \$145	\$163	-
GROSS RENT Specified renter-occupied housing									_=
units Less than \$50	3 641 18	3 229 18	412	7 <b>73</b> -	496	165 8	1 <b>643</b> 18	555 -	208
\$50 to \$59	49 67	49 55	12	13	6 6	-	41 40	8	-
\$80 to \$99 \$100 to \$119	103 105 100	98 105 91	5 - 9	7 15 22	30 50	8 -	83 79 84	15 16	-
\$120 to \$149 \$150 to \$169 \$170 to \$199	68 300	63 255	5	41 42	34 46	6 5 17	51 217	41 33	- - 19
\$200 to \$249 \$250 to \$299	659 736	544 679	115	206 161	98 116	58 9	310 272	171 94	64
\$300 to \$349 \$350 to \$399 \$400 to \$499	549 376	501 317	48 59	113	66 26	30 18	168 115	85 25	64 53 29 27
\$500 ar more	375 97	328 87	47 10	55 17	18	6	115 25	47 14	16
Na cash rent Median	39 \$275	39 \$276	\$261	6 \$261	\$241	\$237	25 \$236	6 \$247	\$269
HOUSEHOLD INCOME IN 1979 Occupied housing units	5 796	5 096	700	1 139	674	242	2 472	764	306
Median income  Owner-accupied housing units	\$15 067 2 105	\$14 960 1 824	\$15 808 281	\$14 782 341	\$10 192 178	\$13 864 68	\$11 542 809	\$13 750 200	\$14 292 98
Median incomeRenter-accupied housing units	\$21 588 3 691	\$21 371 3 272	\$22 898 419	\$20 549 798	\$25 234 496	\$21 875 174	\$19 345 1 663	\$21 486 564	\$24 167 208
Medion income	\$11 557	\$11 517	\$11 906	\$11 745	\$6 989	\$11 892	\$9 060	\$11 280	\$12 426
INCOME IN 1979 BELOW POVERTY LEVEL									
Owner-occupied housing units  Percent below poverty level	<b>99</b> 4.7	81 4.4	18 6.4	1.8	<b>6</b> 3.4	-	<b>59</b> 7.3	3.0	10 10.2
Complete plumbing for exclusive use	99 20	81 13	18 7	6	6 -	_	59 13	6 6	10
Lacking complete plumbing for exclusive use_ 1.01 or more persons per room	-	-	-	-	-	-	=	-	_
Renter-occupied housing units Percent below poverty level	9 <b>40</b> 25.5	<b>846</b> 25.9	94 22.4	173 21.7	1 <b>62</b> 32.7	23 13.2	<b>542</b> 32.6	<b>106</b> 18.8	47 22.6
Complete plumbing for exclusive use	864 147	770 1 <u>3</u> 6	94 11	173 35	153 14	23 9	479 90	106 31	47 5
Lacking complete plumbing for exclusive use_ 1.01 or more persons per room	76 21	76 21	-	_	9 -	_	63 13	-	-

# Table 86. Structural Characteristics for Places of 10,000 to 50,000: 1980

[Data are estimates based an a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Places	Albany city	Alaha (CDP)	Altamant (CDP)	Ashland city	Beavertan city	Bend city	Centennial (CDP)	City of the Dalles city	Caas Bay city	Carvallis city	Cully (CDP)	Erral Heights (CDP)	Farest Grave city
YEAR STRUCTURE BUILT													
Year-round hausing units	11 256	9 904	7 531	6 324	13 542	7 801	8 404	4 612	5 927	15 362	4 731	4 441	4 516
1979 ta March 1980 1975 ta 1978	590 2 386	726 2 854	239 1 071	314 670	1 795 3 079	595 1 150	171 823	207 303	331 631	592 2 566	17 189	43 128	454 656
1970 to 1974	1 797	3 318	1 303	1 044	2 478	1 011	1 428	309	591	2 255	227	297	722
1960 to 1969	2 284 1 543	1 604 602	1 733 1 061	1 271 856	4 110 1 289	1 454 734	3 109 2 148	578 883	873 1 223	3 998 2 552	1 130	879 851	932 634
1940 to 1949 1939 or earlier	1 168 1 488	436 364	1 151 973	761 1 408	480 311	940 1 917	396 329	556 1 776	972 1 306	1 477 1 922	1 343 1 218	989 1 254	484 634
Owner-occupied housing units	5 661	6 695	5 345	3 155	6 067	3 891	4 974	2 785	3 413	6 345	2 831	2 654	2 336
1979 to March 1980	249	355 1 915	119	129	464	235	45	92	195	251	6	20	165
1975 to 1978 1970 to 1974	1 167 662	2 406	73 <b>8</b> 915	403 344	1 475 1 148	398 523	280 428	200 168	335 278	1 053 678	90 84	90 110	357 353
1960 to 1969	1 106 986	1 005	1 200 774	591 461	. 1 901 641	782 451	1 956 1 788	390 654	478 887	1 716 1 347	214 690	495 512	467 315
1940 to 1949 1939 or earlier	609 882	283 281	879 720	399 828	268 170	485 1 017	258 219	306 975	434 806	565 735	931 816	556 871	232 447
Renter-accupied hausing units	4 754	2 685	1 782	2 754	6 205	3 120	3 096	1 524	2 160	8 292	1 670	1 557	1 891
1979 ta March 1980	235	166	78	67	553	168	109	94	104	250	11	23	171
1975 ta 1978 1970 to 1974	1 043 1 004	862 811	271 324	219 605	1 422 1 279	579 455	502 917	67 104	272 266	1 370 1 510	135	38 181	252 347
1960 to 1969	1 083 447	547 123	423 233	634 360	2 039 605	529 242	1 030 314	188 203	345 312	2 104 1 144	371 373	333 285	441 261
1940 to 1949 1939 or earlier	468 474	108	224 229	323 546	181 126	404 743	127 97	198 670	448 413	831 1 083	348 344	371 326	239 180
	4/4		227	340	120	743	7/	870	413	1 063	344	320	180
BEDROOMS	11 65.	0.00	3 500	( 20-	,,,,,,,	7 00.			,	35.57-			
Year-round housing units Nane	11 <b>256</b> 360	<b>9 904</b> 12	7 <b>531</b> 42	<b>6 324</b> 304	13 542 107	7 <b>801</b> 377	8 404 105	4 612 148	5 <b>927</b> 127	15 <b>362</b> 728	4 <b>731</b> 83	4 441 25	4 516 84
1	1 265 4 406	435 1 962	708 2 783	1 209 2 372	2 019 4 942	1 018 3 206	832 2 616	669 1 671	919 2 293	2 947 5 202	871 2 162	796 1 851	705 1 632
3	4 283 764	5 981 1 355	3 416 477	1 762 554	4 680 1 482	2 451 641	3 910	1 573	1 938	4 747 1 389	1 317	1 458	1 599 374
4 5 ar more	178	159	105	123	312	108	764 177	460 91	524 126	349	256 42	243 68	122
Owner-accupied hausing units	5 661	6 695	5 345	3 155	6 067	3 891	4 974	2 785	3 413	6 345	2 831	2 654	2 336
Nane	24 154	122	32 253	181	12 144	13 202	12 250	24 112	10 196	7 144	18 335	12 304	67
2	1 479 3 255	606 4 609	1 659 2 879	1 000 1 393	1 030 3 280	1 250 1 774	786 3 037	885 1 292	1 111	1 286 3 556	1 203	1 033 1 070	644 1 217
4	592 157	1 204 150	428 94	468 108	1 301 300	560 92	719 170	393 79	398 103	1 084 268	224 37	176 59	307 95
5 or more Renter-accupied housing units	4 754	2 685	1 782	2 754	6 205	3 120	3 096	1 524	2 160	8 292	1 670	1 557	1 891
None	275	8 292	7 371	211	95	230	81	87	86	677	54	13	58
2	954 2 570	1 232	927	955 1 190	1 566 3 208	691 1 585	539 1 666	485 670	639 1 024	2 628 3 633	463 874	375 751	520 911
3 4	780 154	1 049 104	427 39	318 65	1 187 140	535 72	763 40	214 56	295 95	1 042 240	247 27	357 52	313 67
5 ar mare	21	-	11	15	9	7	7	12	21	72	5	9	22
STORIES IN STRUCTURE													
Year-round housing units	11 256 11 252	<b>9 904</b> 9 904	<b>7 531</b> 7 531	<b>6 324</b> 6 308	13 542 13 510	<b>7 801</b> 7 801	<b>8 404</b> 8 404	4 612 4 548	<b>5 927</b> 5 879	15 362 15 140	<b>4 731</b> 4 731	4 441 4 441	<b>4 516</b> 4 507
4 to 6	4	-	-	16	22	7 001	- 404	64	40	210	-	-	4 30%
7 to 12 13 ar mare	-	-	_	-	10	-	-	_	8 -	12	_	_	_
PASSENGER ELEVATOR													
Year-round housing units	11 256	9 904	7 531	6 324	13 542	7 801	8 404	4 612	5 927	15 362	4 731	4 441	4 516
Structures with 4 or more staries With elevator	4	-	_	16	32 10	-	-	64 29	48 8	222 195	-	_	9
UNITS IN STRUCTURE													
Year-round housing units	11 256	9 904	7 531	6 324	13 542	7 801	8 404	4 612	5 927	15 362	4 731	4 441	4 516
1. detached 1. attached	6 560 513	7 913 204	5 359 207	3 956 167	6 020 1 026	5 015 191	5 432 294	3 131 207	3 749 113	7 554 836	3 537 102	3 679 72	2 477 131
2	773 1 033	276	198	302	409	419	152	325	265	1 034	93 99	97	325
3 and 4 5 to 9	423	259 235	215 111	288 430	1 082 865	554 274	282 239	241 119	232 479	950 1 290	140	105 49	303 180
10 ta 49 50 or mare	1 212 286	679 259	343 16	751 266	2 990   946	1 044	1 137 519	293 79	573 54	2 384 826	380 118	278 12	587 244
Mabile hame ar trailer, etc	456	79	1 082	164	204	206	349	217	462	488	262	149	269
Owner-occupied hausing units	<b>5 661</b> 5 016	6 695 6 420	5 <b>345</b> 4 319	3 155 2 923	6 067 4 890	3 891 3 570	<b>4 974</b> 4 497	<b>2 785</b> 2 446	3 413 2 881	<b>6 345</b> 5 702	2 831 2 523	2 654 2 486	2 336 1 944
1, attached 2	55 56	72 41	114 47	6 45	570 60	4 62	81	38 78	10 52	93 72	32 10	12 25	33 55
3 and 4	91	35	29	15	169	57	12	5	16	19	10	13	29
5 ar mare Mobile hame ar trailer, etc	73 370	60 67	50 786	40 126	187 191	60 138	88 296	30   188	53 401	45 414	43 213	25 93	70 205
Renter-occupied housing units	4 754	2 685	1 782	2 754	6 205	3 120	3 096	1 524	2 160	8 292	1 670	1 557	1 891
1, detached1, attached	1 232 420	1 087 114	844 85	882 155	872 394	1 146 182	806 191	534 149	738 95	1 582 708	873 65	1 007 55	445 98
2 3 and 4	655 768	226 209	145 147	243 253	330 771	302 406	149 249	224 220	208 180	911 868	83 80	54 89	238 256
5 ta 9 10 ta 49	366 1 002	201 612	48 295	319 704	636 2 319	190 799	200 1 006	80 243	407 450	1 209 2 196	113 319	38 251	180 423
50 or more	257	224	11	172	870	59	470	57	47	766	105	12	216
Mabile hame ar trailer, etc	54	12	207	26	13	36	25	17	35	52	32	51	35
UNITS IN STRUCTURE BY GROSS RENT													
Specified renter-accupied housing units	4 705	2 651	1 770	2 716	6 149	3 109	3 081	1 520	2 142	8 240	1 630	1 545	1 863
1, mobile home or trailer, etc Median grass rent	1 657 \$287	1 179 \$451	1 124 \$257	1 025 \$290	1 223 \$397	1 353 \$313	1 007 \$358	696 \$234	850 \$289	2 290 \$313	930 \$286	1 101 \$284	550 \$285
2 ar mare	3 048 \$234	1 472 \$296	646 \$236	1 691 \$204	4 926 \$302	1 756 \$255	2 074 \$272	824 \$204	1 292 \$227	5 950 \$229	700 \$220	444 \$258	1 313 \$221
	42.54	Ψ2/0	Ψ230	<b>\$204</b>	\$302	4233	Ψ212	4204	45.57	47.27	4220	\$2.50	****

Table 86. Structural Characteristics for Places of 10,000 to 50,000: 1980—Con.

[Dota are estimates based on a sample; see Introduction. Far meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	[Dota ore estin	nates bosed on	a sample; see	Introduction.	tar meaning of	symbols, see	Introduction.	for definitions	of ferms, see o	appendixes A c	ind Bj		
Places	Four Corners (CDP)	Grants Poss city	Gresham city	Hazelwaad (CDP)	Hillsboro city	Keizer (CDP)	Klamath Falls city	La Grande city	Lake Oswego city	Lebanon city	McMinnville city	Milwoukie city	Newberg city
YEAR STRUCTURE BUILT													
Year-round housing units	4 486 300 1 428 1 153 600 529 322 154	6 351 196 843 811 1 147 1 341 952 1 061	12 362 1 113 4 127 3 198 2 176 677 470 601	10 542 118 547 971 2 753 3 882 1 495 776	10 105 802 2 922 1 741 2 008 900 769 963	7 134 406 1 748 1 404 1 749 1 040 579 208	7 358 311 877 364 461 963 1 200 3 182	4 721 165 508 513 429 330 484 2 292	9 050 623 1 574 1 915 1 789 1 399 869 881	4 251 296 838 411 401 685 964 656	5 513 262 1 015 803 1 023 712 586 1 112	7 563 235 902 881 2 114 1 643 743 1 045	3 886 345 898 583 522 372 371 795
Owner-occupied housing units	2 443 166 610 560 404 412 210 81	3 573 94 414 399 684 778 594 610	7 536 597 2 609 1 990 1 206 383 318 433	6 218 21 225 322 1 300 2 945 917 488	5 892 374 1 864 938 1 179 608 478 451	4 418 178 820 720 1 285 835 442 138	3 589 188 405 118 295 504 653 1 426	2 583 80 230 187 263 215 215 1 393	6 239 359 1 147 1 322 1 116 1 049 546 700	2 487 150 420 202 280 410 596 429	3 168 171 550 364 629 505 355 594	4 329 84 358 322 1 258 1 176 444 687	2 259 205 590 351 209 217 193 494
Renter-occupied housing units	1 771 72 710 533 180 108 104 64	2 484 43 399 375 426 495 316 430	4 129 211 1 293 1 151 911 264 144 155	3 911 74 290 616 1 335 867 521 208	3 696 226 943 750 785 267 263 462	2 448 189 834 641 398 199 117	3 102 96 411 239 140 336 428 1 452	78 223 288 144 102 232 725	2 294 84 348 494 621 295 279 173	1 486 123 350 197 114 214 314 174	2 125 58 438 403 375 180 211 460	2 895 77 522 525 815 422 225 309	1 413 82 285 211 287 126 149 273
BEDROOMS	4 404	( 25)	10.2/0	10 540	10 105	7 124	7 250	4 701	0.050	4 051	5 512	7.5/2	2 004
Veor-round housing units	4 486 29 351 1 445 2 358 273 30 2 443	6 351 224 1 089 2 558 2 098 308 74 3 573	12 362 102 1 078 3 352 6 227 1 331 272 7 536	10 542 73 1 311 3 918 3 891 1 115 234 6 218	10 105 71 665 3 164 4 898 1 167 140 5 892	7 134 33 724 2 096 3 482 698 101 4 418	7 358 220 1 927 2 626 2 004 463 118 3 589	4 721 197 751 1 944 1 277 402 150 2 583	9 050 80 755 2 285 3 300 1 984 646 6 239	4 251 36 535 1 680 1 651 267 82 2 487	5 513 80 673 2 195 1 960 522 83 3 168	7 563 95 970 2 694 2 841 803 160 4 329	3 886 40 497 1 455 1 454 354 86 2 259
2	71 427 1 688 238 19 1 771	276 1 236 1 744 241 56 2 484 183	214 1 103 4 769 1 177 257 <b>4 129</b>	235 1 626 3 170 959 215 3 911 60	99 1 137 3 546 989 121 3 696	100 829 2 763 633 87 2 448 21	263 1 225 1 612 386 103 3 102 148	127 969 1 006 344 137 1 792 128	143 964 2 699 1 802 622 <b>2 294</b>	62 809 1 330 226 54 1 486 25	164 918 1 546 448 83 2 125	184 973 2 312 726 134 <b>2 895</b> 92	108 626 1 175 284 66 1 413
1	270 887 556 32 -	747 1 158 315 63 18	798 2 025 1 122 84 14	957 2 092 633 150 19	514 1 831 1 146 127 12	602 1 168 594 49 14	1 427 1 194 252 66 15	548 827 227 49 13	562 1 095 430 124 12	404 733 263 36 25	484 1 198 340 46	752 1 533 434 62 22	356 728 211 67 16
Year-round housing units	<b>4 486</b> 4 486 - - -	6 351 6 351 - - -	12 362 12 350 12 -	10 542 10 533 9 -	10 105 10 105 - -	<b>7 134</b> 7 134 - - -	<b>7 358</b> 7 289 69 –	<b>4 721</b> 4 595 72 54	9 050 8 829 221	<b>4 251</b> 4 251	<b>5 513</b> 5 513	<b>7 563</b> 7 359 112 92 –	3 886 3 886 - - -
PASSENGER ELEVATOR  Year-round housing units  Structures with 4 or more stories  With elevator	4 486 - -	6 351 - -	12 362 12 -	10 542 9 -	10 105 - -	7 134 - -	<b>7 358</b> 69 5	<b>4 721</b> 126 81	9 050 221 119	4 251 - -	5 513 - -	<b>7 563</b> 204 204	3 886 - -
Volume   Vear-round housing units   Vear-round housing units   1, detached   2	4 486 2 871 465 296 214 152 267 61 160 2 443 2 189 26 6 6 151 1 771 542 448 448 45 26 6 6 151 1 51 1 51 2 408 46 6 6 1 51 1 60 1 60 1 60 1 60 1 60 1 60 1 60 1 6	6 351 4 573 204 274 274 364 470 21 171 3 573 3 341 17 44 12 36 123 2 484 1 065 187 211 227 323 421 212 29	12 362 7 839 913 683 467 475 1 165 510 310 7 536 6 565 314 92 125 170 270 270 4 129 928 548 526 3363 981 433 24	10 542 7 243 355 259 172 307 1 333 649 224 6 218 5 806 5 806 6 218 113 33 163 163 163 163 163 163 163 163	10 105 6 952 431 626 295 316 1 013 100 377 5 892 5 324 1 100 62 333 62 311 3 696 1 313 277 281 916 955 29	7 134 4 921 417 208 348 329 372 280 259 4 418 4 110 217 2 448 688 363 363 1188 291 272 335 275 36	7 358 4 762 285 486 541 397 697 184 6 3 589 3 328 65 108 24 64 - 3 102 1 114 209 325 471 312 503 162 6	4 721 2 893 533 302 201 238 570 149 315 2 583 2 279 190 1 792 494 45 238 144 199 457 140 75	9 050 6 277 605 198 292 336 1 023 319 6 239 5 386 71 97 225 2 294 633 101 112 1190 185 810 283	4 251 3 055 164 2099 242 2555 144 128 2 487 2 329 2 108 6 11 112 108 1 486 615 136 143 174 179 213	5 513 3 250 243 332 148 172 700 103 565; 3 168 2 578 60 46 26 2 22 426 2 125 574 168 266 111 158 631 98 119	7 563 5 026 203 356 2955 193 982 496 12 4 329 4 093 41 32 100 - 2 895 774 133 284 244 177 779 492	3 886 2 434 113 254 119 166 450 72 278 2 259 1 896 6 14 16 65 262 2 1 413 428 87 230 94 138 393 43
Specified renter-occupied housing units  1, mobile home or trailer, etc	1 756 941 \$333 815 \$279	2 463 1 260 \$296 1 203 \$239	4 000 1 371 \$392 2 629 \$308	3 863 1 425 \$325 2 438 \$270	3 636 1 554 \$403 2 082 \$280	2 403 1 042 \$313 1 361 \$239	3 088 1 315 \$229 1 773 \$188	1 781 603 \$265 1 178 \$191	2 273 713 \$424 1 560 \$346	1 459 736 \$283 723 \$227	2 107 843 \$261 1 264 \$225	2 867 891 \$331 1 976 \$271	1 378 480 \$292 898 \$261

Table 86. Structural Characteristics for Places of 10,000 to 50,000: 1980—Con.

[Data are estimates based on a sample, see introduction For meaning of symbols see introduction For definitions of terms, see appendixes A and 8]

Places	Ook Grove (CDP)	Oregon City city	Porkrose (CDP)	Pendleton   city	Powellhurst (CDP)	River Rood (CDP)	Roseburg city	Sonto Cloro (CDP)	Tigard city	West Linn city	Wilkes- Rockwood (CDP)	Woodburn city
YEAR STRUCTURE BUILT												
Year-round housing units	4 845	5 591	8 812	6 055	8 034	3 887	6 721	4 733	6 112	4 805	9 329	4 566
1979 to March 1980	126	183	253	224	108	5	184	84	580	519	585	90
1975 to 1978	383 1 025	1 074	590 1 105	663 445	712 1 024	115 259	568 593	472 1 166	1 601 1 178	1 003 684	1 227 2 008	554 1 002
1960 to 1969	1 498	748	2 838	866	1 795	1 365	1 036	2 186	1 777	983	3 326	1 726
1950 to 1959 1940 to 1949	657 573	461 510	2 301   1 089	852   1 071	1 650 1 561	1 112 674	1 694 1 180	356 280	508 222	630 372	1 352 598	368 339
1939 or earlier	583	1 562	636	1 934	1 184	357	1 466	189	246	614	233	487
Owner-occupied housing units	2 994	3 176	5 509	3 159	4 437	2 705	3 853	3 652	3 087	3 531	4 964	3 218
1979 to March 1980	59 235	63 687	94 162	81 362	62 281	77	301	39 345	250 975	289 758	148 506	62 382
1970 to 1974	508	611	418	226	294	115	331	930	535	550	762	707
1960 to 1969	911 429	286 328	1 892   1 759	488 602	841 1 168	931 795	628 971	1 757 259	741 289	703 488	2 117 942	1 369 211
1940 to 1949 1939 or earlier	401 451	321 880	741 443	517 883	1 100	514 268	724 787	187 135	143 154	280 463	359 130	173 314
Renter-occupied housing units	1 666	2 172	2 925	2 375	3 205	1 040	2 553	956	2 629	959	3 921	1 182
1979 to Morch 1980	40	63	71	59	23	_	47	18	213	58	325	17
1975 to 1978 1970 to 1974	125 489	372 417	403 602	256 159	393 632	29 109	248 262	104 199	538 557	229 122	625 1 199	161 283
1960 to 1969	541	428	881	344	879	385	369	405	983	242	1 081	296
1950 to 1959	198 155	124 185	495 305	229 463	413 420	291 140	651 395	97 83	200 65	91 77	392 207	150 132
1939 or earlier	118	583	168	865	445	86	581	50	73	140	92	143
BEDROOMS												
Year-round housing units	4 845	5 591	8 812	6 055	8 034	3 887	6 721	4 733	6 112	4 805	9 329	4 566
None	97	91	270	236	87	6	186	12	49	4	43	17
2	7 <b>9</b> 0 1 751	737 1 836	1 243 2 376	945 2 038	1 378 3 036	214 1 230	997 2 518	136 889	722 2 577	226 1 194	988 3 720	493 1 2 511
3	1 683	2 258	3 381	2 055	2 771	1 907	2 289	3 010	2 039	2 240	3 621	1 217
4 5 or more	398 126	574 95	1 261 281	627 154	650 112	439 91	553 178	570 116	542 183	921 220	762 195	272   56
Owner-occupied housing units	2 994	3 176	5 509	3 159	4 437	2 705	3 853	3 652	3 087	3 531	4 964	3 218
None1	36 360	3 156	191	19 117	14 365	36	31 130	72	76	- 68	5 200	11 138
2	794	693	1 153	827	1 362	596	1 216	441	875	551	1 023	1 822
3 4	1 338 346	1 758   482	2 704   1 189	1 518 541	2 034   568	1 603 397	1 853 492	2 505 518	1 470 492	1 907 785	2 881 6 <b>9</b> 4	967 235
5 or more	120	84	265	137	94	73	131	116	174	220	161	45
Renter-occupied housing units	1 666	2 172 77	2 925	2 375	3 205	1 040	2 553	956	2 629	959	3 921	1 182
None	61 402	531	223 962	187 720	65 923	146	138 769	8 59	44 561	148	38 732	331
3	856 289	1 060 423	1 091	996 397	1 513	568 267	1 201 362	426 411	1 531 444	517 229	2 457 623	579 231
4	52	73	49	67	82	35	51	52	40	61	44	24
5 or more	6	8	16	8	18	18	32	-	9	-	27	11
STORIES IN STRUCTURE												
Year-round housing units	<b>4 845</b> 4 845	<b>5 591</b> 5 591	8 812 8 796	6 055	8 034 8 023	<b>3 887</b> 3 887	6 721	<b>4 733</b> 4 733	6 112 6 092	4 805 4 798	9 329 9 323	<b>4 566</b> 4 566
1 to 3 4 to 6	4 043	3 371	0 /70	6 021 34	0 023	3 007	6 634 87	4 /33	20	4 /90	9 323	4 300
7 to 12	-	-	9	-	11	_		-	-	-	_	
PASSENGER ELEVATOR	4 845	5 591	8 812	. 055	0.024	3 887	( 701	4 733	( ))0	4 805	9 329	4 544
Structures with 4 or more stories	4 043	3 391	16	<b>6 055</b>	8 034	3 007	6 <b>721</b> 87	4 /33	6 112 20	7	9 327	4 566
With elevotor	-	-	9	7	11	-	87	-	-	-	-	-
UNITS IN STRUCTURE												
Year-round housing units	4 845	5 591	8 812	6 055	8 034	3 887	6 721	4 733	6 112	4 805	9 329	4 566
1, detoched	2 857 179	3 659 188	6 181	3 638 124	5 549 243	3 181 201	4 674 294	4 124 188	3 270 378	3 989 166	5 159 437	3 419 101
2 3 and 4	116 265	309 195	129 207	527	197	266	386 230	233 47	244 331	80 10 <b>5</b>	492 253	67 55
5 to 9	200	206	346	457 278	244 258	33 50	246	6	338	116	636	218
10 to 49	643 238	549 307	8 <b>9</b> 5 682	572   81	963 325	99 10	538 105	24 16	1 041 430	288 45	1 466 472	310 160
Mobile home or troiler, etc	347	178	65	378	255	47	248	95	80	16	414	236
Owner-occupied housing units	2 994	3 176	5 509	3 159	4 437	2 705	3 853	3 652	3 087	3 531	4 964	3 218
1. detoched	2 404 24	2 875 35	5 202 158	2 699	4 042 56	2 602 26	3 551 43	3 477 26	2 696 226	3 405 37	4 252 127	2 886 12
2	19	31 39	35 12	87 39	37 21	42	43	34 25	27	32 11	75 40	6 <b>5</b>
3 and 4 5 or more	247	35	48	38	101	10	53	20	61	35	81	89
Mobile home or trailer, etc	286	161	54	277	180	22	157	70	57	11	389	220
Renter-occupied housing units  1. detached	1 666 371	2 172 650	<b>2 925</b> 761	2 375 710	3 205 1 272	1 040 510	2 553 951	<b>956</b> 544	2 629 428	<b>959</b> 377	3 921 704	1 1 <b>82</b> 423
1, ottoched	145	140	140	92	178	175	240	158	152	47	283	89
23 and 4	86 237	269 152	90 176	352   373	149 219	174 23	316 202	195 17	198 271	36 94	386 203	61 37
5 to 9	175	161	291	249	196	47	221	-	237	105	535	178
10 to 49 50 or more	398 210	489 298	7 <b>9</b> 5 666	448 75	849 306	76 10	449 95	10 16	941 387	261 34	1 355	295 93
Mobile home or trailer, etc	44	13	6	76	36	25	79	16	15	5	25	6
UNITS IN STRUCTURE BY GROSS RENT									0.7			
Specified renter-occupied housing	,					,						
I, mobile home or trailer, etc	1 658 552	2 133 764	2 873 855	2 368   871	3 199 1 480	1 010 680	2 506 1 223	<b>932</b> 694	<b>2 590</b> 556	9 <b>29</b> 399	3 900   991	1 165 501
Median gross rent	\$315	\$332	\$335	\$232	\$308	\$309	\$271	\$353	\$393	\$407	\$363	501 \$296
2 or more	1 106 \$270	1 369 \$269	2 018 \$274	1 497 \$207	1 719 \$255	330 \$251	1 283 \$218	238 \$292	2 034 \$301	530 \$291	2 909 \$278	\$228

Table 87. Equipment and Plumbing Facilities for Places of 10,000 to 50,000: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	fooin are equil	notes based on	o somple; see	introduction.	or meaning or	371110013, 300	introduction.	ror deminions	or terms, see c	ppendixes A 0	110 01		
Places	Albany city	Aloha (CDP)	Altomont (COP)	Ashland city	Beoverton city	Bend city	Centennial (CDP)	City of the Dalles city	Coos Boy city	Corvallis city	Cully (CDP)	Errol Heights (CDP)	Forest Grove city
Year-round housing units	11 256	9 904	7 531	6 324	13 542	7 801	8 404	4 612	5 927	15 362	4 731	4 441	4 516
Complete kitchen focilities	231 6 897 1 898 2 230	9 845 74 3 268 1 724 4 838	7 488 33 4 354 937 2 207	6 243 205 3 716 786 1 617	97 6 525 1 612 5 308	7 687 295 5 228 774 1 504	8 332   49 5 330 1 341 1 684	34 3 088 396 1 094	5 794 142 4 036 569 1 180	494 9 257 2 182 3 429	100 3 749 425 457	4 392 48 3 842 253 298	4 462 66 2 794 692 964
SOURCE OF WATER Public system or privote company Individual drilled well Individual dug well Some other source	10 824 415 11 6	9 732 137 23 12	7 222 297 8 4	6 255 64 - 5	13 538 	7 788 7 - 6	8 260 144 -	4 600 12 - -	5 844 35 35 13	15 220 129 13	4 725 - - 6	4 433 8 - -	4 486 8 17 5
SEWAGE DISPOSAL Public sewer Septic tank or cesspool Other means	11 066 184 6	9 663 228 13	7 147 375 9	6 235 77 12	13 432 90 20	2 484 5 294 23	3 085 5 314 5	4 425 187	5 752 162 13	15 290 59 13	1 413 3 281 37	1 238 3 177 26	4 371 140 5
AIR CONDITIONING None Centrol system 1 or more individual room units	9 357 745 1 154	8 506 552 846	6 671 369 491	4 145 840 1 339	11 512 988 1 042	7 278 143 380	7 053 389 962	1 623 710 2 279	5 867 60 -	13 593 669 1 100	3 <b>9</b> 91 156 584	3 694 206 541	3 776 159 581
HEATING EQUIPMENT Year-round housing units  Steam or hot water system Central warm-nit furnace Electric heat pump Other built-in electric units Floor, wall, or pipeless furnace Room heaters with flue Room heaters with flue Room heaters without flue Fireplaces, stoves, or portable room heaters None	11 256 181 4 415 504 3 709 544 1 010 245 642	9 904 70 6 221 228 2 372 71 282 50 610	7 531 25 2 027 366 1 686 455 693 158 2 118	6 324 72 1 470 433 2 204 356 721 158 910	13 542 97 5 909 491 6 451 117 232 71 170 4	7 801 173 1 845 188 2 337 280 846 309 1 823	8 404 37 4 015 317 3 096 173 429 35 302	4 612 79 934 355 2 433 148 210 150 303	5 927 240 1 268 121 2 393 349 363 138 1 046	15 362 615 5 704 6 180 420 853 167 851 23	4 731 47 2 530 64 1 173 263 370 73 195	4 441 20 1 627 99 1 414 254 592 112 306	4 516 83 1 082 238 2 563 73 205 11 261
Owner-occupied housing units  Steom or hot water system Central warm-air furnace Electric heat pump Other built-in electric units Floor, wall, or pipeless furnace Room heaters with flue Room heaters without flue Fireplaces, stoves, or portable room heaters None	5 661 106 3 098 204 1 070 171 423 65 524	6 695 35 4 989 114 786 41 178 18 534	5 345 20 1 525 276 886 356 454 84 1 744	3 155 26 1 074 297 612 250 216 49 631	6 067 91 4 709 189 784 30 106 31 127	3 891 43 1 243 153 586 120 419 169	4 974 29 3 405 108 816 131 285 11 189	2 785 27 719 282 1 240 102 78 99 238	3 413 108 972 66 952 267 201 51 796	6 345 251 3 873 243 1 035 145 249 24 525	2 831 23 1 908 19 381 119 174 39 162	2 654 15 1 250 30 707 122 279 11 236	2 336 38 826 109 1 120 39 51 — 153
Renter-occupied housing units  5 teom or hot water system Central warm-air furnace Electric heat pump Other built-in electric units Floor, wall, or pipeless furnace Room heaters with flue Room heaters without flue Fireplaces, stoves, or portable room heaters None	4 754 70 1 053 257 2 339 314 468 141 106	2 685 29 898 87 1 473 30 89 23 56	1 782 5 423 75 593 74 217 74 321	2 754 46 341 101 1 333 105 479 109 240	6 205 6 933 273 4 719 87 109 35 43	3 120 113 480 9 1 318 123 370 123 584	3 096 8 474 166 2 149 42 132 24 101	1 524 52 174 52 1 003 36 107 35 65	2 160 99 232 55 1 223 82 146 85 233 5	8 292 346 1 600 296 4 745 266 557 140 319 23	1 670 24 498 31 740 139 176 34 28	1 557 5 298 59 652 132 271 83 57	1 891 45 172 124 1 282 34 120 11 103
Occupied housing units No telephone	10 415 897	<b>9 380</b> 188	<b>7 127</b> 364	5 <b>909</b> 331	12 272 321	7 <b>011</b> 608	8 <b>070</b> 472	<b>4 309</b> 278	<b>5 573</b> 450	14 637 742	<b>4 501</b> 276	<b>4 211</b> 364	<b>4 227</b> 333
Totol:  None	981 3 899 3 507 2 028	246 2 449 4 182 2 503	268 1 889 3 071 1 899	601 2 370 1 857 1 081	684 4 968 4 705 1 915	651 2 292 2 642 1 426	594 2 948 2 7 <b>9</b> 5 1 733	378 1 598 1 489 844	467 2 025 1 818 1 263	1 501 6 352 4 523 2 261	599 1 815 1 305 782	625 1 528 1 339 719	419 1 632 1 408 768
1	5 336 3 152 719 6 944	3 861 4 111 1 036 5 800	4 023 1 916 577 2 947	3 009 1 651 465 4 105	5 872 4 626 928 9 753	4 002 1 523 472 3 531	4 196 2 389 743 5 207	2 518 1 051 179 2 454	3 040 1 472 390 3 187	7 664 4 140 1 027	2 261 1 242 265 3 157	2 166 1 048 254 2 822	2 214 1 211 300 2 906
1 2 3 or more YEAR HOUSEHOLDER MOVED INTO UNIT	3 242 199 30	3 254 317 9	3 687 458 35	1 658 135 11	2 384 112 23	3 171 286 23	2 658 185 20	1 623 197 35	2 153 214 19	3 199 226 8	1 220 102 22	1 202 135 52	1 224 97 -
Owner-occupied housing units	5 661 950 2 264 824 923 479 221	6 695 1 179 3 121 1 301 724 235 135	5 345 859 1 643 963 1 139 391 350	3 155 461 1 012 648 618 252 164	6 067 1 130 2 667 1 057 898 217 98	3 891 810 1 180 618 622 313 348	4 974 592 1 437 975 1 287 538 145	2 785 360 737 513 568 389 218	3 413 568 930 669 681 399	6 345 918 2 081 1 028 1 451 606 261	2 831 346 611 376 482 600 416	2 654 282 613 498 530 318 413	2 336 445 734 416 448 200 93
Rentar-occupied housing units	4 754 3 092 1 169 368 75 50	2 685 1 727 779 143 18 18	1 782 1 127 412 164 55 24	2 754 1 830 723 122 62 17	6 205 3 888 1 870 340 94 13	3 120 2 155 684 145 60 76	3 096 1 826 986 215 55 14	852 410 125 96 41	2 160 1 378 506 201 50 25	8 <b>292</b> 5 872 1 803 3 <b>9</b> 3 163 61	1 6 <b>70</b> 918 483 153 99 17	1 557 810 514 193 4 36	1 891 1 165 519 116 82 9
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units Lacking complete plumbing for exclusive use No complete kitchen facilities No vehicle available No vehicle available Lacking central heating system Lacking air conditioning	1 711 1 096 13 63 527 63 342 1 332	688 547 6 - 112 13 85 557	1 474 1 260 - 7 206 7 487 1 294	1 205 934 6 6 263 5 328 641	1 347 805 9 8 285 65 1 005	1 354 1 036 14 24 418 57 482 1 254	936 723 6 11 262 22 122 703	1 147 814 6 12 209 61 177 309	1 103 808 13 - 260 45 234 1 083	2 210 1 473 12 13 638 48 232 1 753	1 096 959 - 299 11 115 896	995 845 7 	921 637 12 7 209 33 94 744

Table 87. Equipment and Plumbing Facilities for Places of 10,000 to 50,000: 1980—Con.

[Dato are estimates based on a sample, see introduction | For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Places	Four Corners (CDP)	Grants Pass city	Greshom city	Hazelwood (CDP)	Hillsboro city	Keizer (CDP)	Klamath Falls city	Lo Grande city	Lake Oswego city	Lebanon city	McMinnville city	Milwaukie city	Newberg city
Year-round housing units	<b>4 486</b> 4 441	<b>6 351</b> 6 282	<b>12 362</b> 12 224	10 542 10 404	10 105 10 038	<b>7 134</b> 7 095	<b>7 358</b> 7 198	<b>4 721</b> 4 580	<b>9 050</b> 9 015	<b>4 253</b> 4 180	<b>5 513</b> 5 438	<b>7 563</b> 7 484	3 886 3 857
BATHROOMS  No bothroom or only a half both  1 complete bothroom  2 or more complete bothrooms	2 350 862 1 255	95 4 284 767 1 205	130 4 727 2 081 5 424	61 6 548 1 743 2 190	75 4 415 1 620 3 995	17 3 117 1 437 2 563	240 4 956 630 1 532	141 3 387 365 828	55 2 258 1 059 5 678	38 2 916 661 636	41 3 142 859 1 471	47 4 592 1 170 1 754	66 2 455 511 8 <b>5</b> 4
SOURCE OF WATER Public system or private company Individual drilled well Individual dug well Some other source	4 177 280 29	6 119 213 5 14	12 170 152 21 19	10 483 53 6	9 961 121 23	6 553 566 11 4	7 340 18 - -	4 567 143 11	9 002 35 - 13	3 978 259 8 6	5 466 40 - 7	7 540 17 6	3 868 12 - 6
SEWAGE DISPOSAL Public sewer Sephc tank or cesspool Other means	4 377 103 6	6 216 126 9	11 560 782 20	3 468 7 071 3	9 888 199 18	7 022 101 11	7 311 6 41	4 469 238 14	8 506 523 21	4 066 168 17	5 409 104 -	7 386 177 -	3 774 106 6
AIR CONDITIONING None Centrol system I or more individual room units	3 630 370 486	3 128 785 2 438	10 585 926 1 851	8 333 679 1 530	8 648 541 916 (	6 167 575 392	6 685 203 470	3 619 330 772	7 169 1 129 752	3 705 209 337	4 549 427 537	6 064 487 1 012	3 173 310 403
HEATING EQUIPMENT Year-round housing units  Steam or hot water system Central warm-oir furnace Electric heat pump Other built-in electric units Floor, wall, or pipeless furnace. Room heaters with flue Room heaters without flue Fireplaces, stoves, or portable room heaters. None	4 486 13 1 929 353 1 693 77 128 54 239	6 351 91 1 062 443 2 086 429 1 182 110 942 6	12 362 114 5 926 665 4 543 122 441 41 510	10 542 79 4 953 358 3 763 293 631 100 352 13	10 105 112 5 189 356 2 924 342 533 95 545	7 134 32 3 827 415 2 077 150 245 80 294 14	7 358 1 168 1 016 248 1 584 572 1 267 263 1 206	4 721 539 2 156 91 726 125 521 99 456	9 050 332 5 638 457 2 090 84 197 37 202 13	4 251 33 1 261 101 1 238 351 608 74 571	5 513 126 1 428 298 2 981 100 215 87 272	7 563 62 3 566 283 2 807 168 266 37 362 12	3 886 34 1 494 147 1 268 177 382 53 326
Owner-occupied housing units  Steam or hat water system  Central warm-oir furnace [lectric heart pump Other built-in electric units Floor, wall, or pipeless furnace Room heaters with flue Room heaters without flue Fireplaces, stoves, or portable room heaters None	2 443 6 1 363 153 571 55 55 28 212	3 573 41 786 312 865 304 542 33 684 6	7 536 109 4 928 386 1 394 41 223 13 442	6 218 72 4 290 131 938 145 350 25 267	5 892 60 4 016 218 828 152 202 35 381	4 418 25 2 859 278 709 92 148 50 250	3 589 350 756 126 596 253 524 105 871 8	2 583 172 1 495 40 140 60 250 13 413	6 239 240 4 663 317 688 34 156 15 113	2 487 13 993 55 500 163 304 8 447 4	3 168 60 1 147 208 1 389 53 118 33 154 6	4 329 34 2 842 83 852 76 148 - 294	2 259 17 1 162 107 410 59 192 38 269 5
Renter-accupied housing units  Steam or hot water system Central warm-air furnace Electric hear pump Other built-in electric units Floor, wall, or pipeless furnace Room heaters with flue Room heaters with flue Rieplaces, staves, or portable room heaters None	1 771 3 487 132 1 015 19 69 26 20	2 484 46 258 71 1 150 113 566 73 207	4 129 5 704 244 2 877 72 140 28 59	3 911 7 558 204 2 602 124 255 75 78 8	3 696 52 923 112 1 912 173 311 60 144 9	2 448 7 827 121 1 274 58 80 30 44 7	3 102 725 197 92 825 278 608 118 233	1 792 308 502 51 539 57 231 61 43	2 294 92 676 123 1 238 47 34 15 69	1 486 20 206 46 655 170 211 66 112	2 125 44 242 75 1 479 32 95 54 104	2 895 21 595 115 1 865 88 103 33 63	1 413 12 249 34 781 113 167 11 46
Occupied housing units No telephone VEHICLES AVAILABLE	<b>4 214</b> 192	6 <b>057</b> 513	11 665 322	10 129 368	9 588 404	6 <b>866</b> 290	6 691 766	<b>4 375</b> 262	8 533 114	<b>3 973</b> 313	5 <b>293</b> 383	<b>7 224</b> 158	3 <b>672</b> 282
Total: None	130 1 635 1 660 789	746 2 324 1 957 1 030	679 3 651 4 495 2 840	771 3 951 3 527 1 880	798 2 877 3 794 2 119	307 2 419 2 557 1 583	752 2 429 2 450 1 060	389 1 635 1 638 713	230 2 562 3 997 1 744	498 1 378 1 421 676	593   1 847 1 974 879	582 2 842 2 177 1 623	415 1 375 1 122 760
None	184 2 202 1 506 322	917 3 195 1 657 288	939 5 213 4 375 1 138	988 5 325 2 934 882	923 4 415 3 425 825	436 3 436 2 339 655	1 088 3 886 1 452 265	605 2 587 978 205	268 3 186 4 030 1 049	607 2 062 1 064 240	681 2 666 1 551 395	715 3 603 2 130 776	1 858 1 028 292
None	2 931 1 161 109 13	4 038 1 846 173	7 418 3 891 333 23	7 059 2 858 159 53	6 092 3 244 237 15	4 412 2 145 276 33	3 829 2 506 315 41	2 518 1 622 204 31	6 860 1 583 78 12	2 553 1 329 91	3 682 1 469 129 13	5 074 1 952 184 14	2 406 1 124 132 10
YEAR HOUSEHOLDER MOVED INTO UNIT  Owner-accupied housing units 1979 to Morch 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1949 or earlier  Renter-accupied housing units 1979 to Morch 1980 1975 to 1978 1970 to 1974 1960 to 1969	2 443 487 981 426 323 146 80 1 771 1 183 491 50 31	3 573 408 1 206 735 686 324 214 2 484 1 339 810 183	7 536 1 545 3 460 1 370 724 256 181 4 129 2 581 1 200 257 87	6 218 598 1 332 1 098 1 643 1 179 368 3 911 1 904 1 516 313 145	5 892 1 117 2 328 1 004 915 354 174 3 696 2 228 1 039 314 104	4 418 737 1 515 791 920 358 97 2 448 1 599 656 167	3 589 694 978 631 494 457 335 3 102 1 854 853 229 109	2 583 456 688 439 398 257 345 1 792 1 207 423 1111 38	6 239 957 2 319 1 305 927 492 239 2 294 1 291 637 206 133	2 487 392 783 497 446 216 153 1 486 999 316 82 45	3 168 588 1 018 622 580 210 150 2 125 1 120 650 211 81	4 329 550 1 226 647 1 114 548 244 2 895 1 466 983 242 164	2 259 498 886 323 279 162 111 1 413 789 472 84 54
1959 or earlier  CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER  Occupied housing units Locking camplete plumbing for exclusive use No complete kirthen facilities No vehicle ovaliable No telephone Locking carrot heating system Locking air conditioning	609 439 - 54 21 56 434	1 800 1 194 8 22 509 76 665 776	1 604 1 048 16 64 475 64 121 1 316	2 140 1 617 15 52 489 58 177 1 621	1 635 1 182 1 16 8 446 38 213 1 329	1 175 894 - 4 184 24 159 945	1 504 895 57 52 426 168 536 1 370	981 773 4 12 219 19 235 729	1 144 881 6 8 170 - 48 903	1 061 797 7 16 269 41 274 891	1 342 1 009 - 11 321 25 177 1 039	40 1 432 990 3 50 335 19 154 1 180	900 653 -7 277 22 221 642

## Table 87. Equipment and Plumbing Facilities for Places of 10,000 to 50,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	(Dota ore estim	ates bosed on a	sample; see Intr	oduction. For r	neaning of symb	ols, see Introdu	ction. For defin	nitions of terms,	see appendixes	A and 8)		
Places	Ook Grove (CDP)	Oregon City city	Porkrose (CDP)	Pendleton city	Powellhurst (CDP)	River Rood (CDP)	Roseburg city	Sonta Cloro (CDP)	Tigord city	West Linn city	Wilkes— Rockwood (CDP)	Woodburn city
Year-round housing units	<b>4 845</b> 4 789	<b>5 591</b> 5 500	<b>8 812</b> 8 736	6 <b>055</b> 5 951	8 034 7 982	3 887 3 871	6 <b>721</b> 6 671	<b>4 733</b> 4 706	6 112 6 094	<b>4 805</b> 4 768	9 <b>329</b> 9 309	<b>4 566</b> 4 545
BATHROOMS No bothroom or only o holf bath	47 2 764 855 1 179	73 3 519 725 1 274	74 4 632 1 218 2 888	221 3 869 582 1 383	71 6 259 865 839	2 257 866 758	138 4 362 833 1 388	33 2 093 1 139 1 468	27 2 766 884 2 435	16 1 671 834 2 284	72 5 482 1 423 2 352	69 2 890 735 872
SOURCE OF WATER Public system or private company Individual drilled well Individual dug well Some other source	4 750 81 6 8	5 572 14 5 -	8 806 - 6 -	6 015 29 6	8 014 20 - -	3 857 30 - -	6 685 36 - -	4 510 204 11 8	6 054 45 13	4 524 274 7	9 127 179 7 16	4 465 86 10 5
SEWAGE DISPOSAL Public sewer Septic tank or cesspool Other meons	4 807 31 7	5 347 224 20	3 605 5 186 21	5 911 102 42	2 900 5 094 40	554 3 333	6 579 142 -	489 4 220 24	5 496 609 7	4 053 746 6	6 143 3 186 -	4 466 93 7
AIR CONDITIONING  None Centrol system 1 or more individual room units	3 881 390 574	4 805 273 513	7 282 690 840	2 045 1 329 2 681	6 717 271 1 046	3 422 125 340	4 639 691 1 391	4 072 311 350	5 048 585 479	4 107 428 270	7 732 635 962	3 591 584 391
HEATING EQUIPMENT Year-round housing units Steom or hot woter system Centrol worm-cir furnoce Electric heot pump Other built-in electric units Floor, woll, or pipeless furnoce Room heoters with flue Room heoters with flue Fireplaces, stoves, or partable room heaters None	4 845 75 1 850 166 2 081 141 240 73 219	5 591 76 2 375 164 1 854 150 471 94 404	8 812 57 5 008 304 2 583 133 360 74 282	6 055 279 2 466 99 1 311 155 1 032 277 429	8 034 44 3 201 248 2 977 287 511 104 656	3 887 67 966 93 2 179 75 140 28 339	6 <b>721</b> 257 1 904 189 1 775 587 979 139 891	4 733 12 1 123 192 2 758 65 145 14 420	6 112 32 2 885 211 2 572 72 147 21 172	4 805 77 2 954 246 974 138 131 12 273	9 329 69 4 052 369 3 893 161 347 67 371	4 566 41 2 567 113 1 110 108 342 69 197 14
Owner-accupied housing units  Steom or hot woter system  Central worm-oir furnace Electric heat pump Other built-in electric units Floor, wall, or pipeless furnace Room heaters with flue Room heaters without flue Fireplaces, stoves, or portable room heaters None	2 994 60 1 577 94 808 77 141 33 204	3 176 15 1 870 92 557 78 231 37 296	5 509 50 4 389 106 481 96 167 23 197	3 159 122 1 800 64 426 54 271 105 317	4 437 16 2 469 99 978 129 226 6 508	2 705 60 784 72 1 399 50 61 22 257	3 853 80 1 455 139 726 379 379 37 658	3 652 12 1 004 141 1 987 48 80 6 374	3 087 25 2 361 162 301 21 70 6 141	3 531 67 2 439 213 429 80 75 - 228	4 964 69 3 360 166 726 95 200 18 330	3 218 26 2 182 94 477 86 178 33 137
Renter-occupied housing units Stenm or hot water system Central warm-oir furnace Electric heat pump Other built-in electric units Floor, wall, or pipeless furnace Room heaters with flue Room heaters without flue Fireplaces, staves, or portable room heaters None	1 666 15 210 72 1 156 64 94 40 15	2 172 61 399 67 1 199 67 219 57 100	2 925 7 530 175 1 958 32 151 24 48 -	2 375 128 521 21 749 85 610 155 99	3 205 28 549 127 1 862 136 270 92 141	7 153 21 672 25 75 6 81	2 553 172 382 38 932 195 530 90 214	956 - 113 29 687 17 60 4 46	2 629 7 393 41 2 043 39 60 15 31	959 10 302 12 503 48 35 12 37	3 921 	1 182 15 296 24 596 22 141 36 52
Occupied housing units No telephone VEHICLES AVAILABLE	<b>4 660</b> 129	5 348 222	8 <b>434</b> 326	<b>5 534</b> 557	<b>7 642</b> 415	<b>3 745</b> 144	<b>6 406</b> 479	4 <b>608</b> 91	5 716 126	<b>4 490</b> 74	<b>8 885</b> 434	4 400 307
Total: None	484 1 648 1 599 929	541 1 921 1 893 993	686 2 939 3 112 1 697	552 1 879 1 910 1 193	700 2 745 2 502 1 695	203 1 101 1 390 1 051	550 2 333 2 309 1 214	115 1 172 1 850 1 471	276 2 328 2 012 1 100	136 1 070 1 928 1 356	565 3 321 3 249 1 750	520 2 104 1 233 543
Automobiles:  None	602 2 239 1 359 460	744 2 734 1 545 325	799 3 866 2 918 851	763 2 907 1 464 400	956 3 761 2 312 613	267 1 814 1 290 374	683 3 427 1 841 455	194 2 106 1 759 549	358 2 908 1 983 467	209 1 769 1 873 639	706 4 529 2 954 696	629 2 562 1 019 190
None	3 169 1 372 84 35	3 343 1 866 125 14	6 160 2 064 161 49	3 143 2 092 253 46	4 743 2 646 219 34	2 055 1 483 200 7	4 082 2 097 208 19	2 385 1 980 243	4 216 1 327 132 41	2 675 1 682 126 7	6 067 2 620 191 7	3 313 1 009 78 -
YEAR HOUSEHOLDER MOVED INTO UNIT  Owner-accupied housing units  1979 to Morch 1980  1975 to 1978  1970 to 1974  1960 to 1969  1950 to 1959  1949 or eorlier	2 994 340 887 594 679 293 201	3 176 508 1 269 498 407 289 205	5 509 557 1 200 1 048 1 627 824 253	3 159 460 883 482 683 329 322	4 437 533 1 121 773 1 091 529 390	2 705 305 794 482 662 335 127	3 853 548 1 031 603 811 537 323	3 <b>652</b> 481 1 311 846 839 106 69	3 087 584 1 397 516 374 131 85	3 531 565 1 315 579 600 300 172	4 964 669 1 757 960 1 123 344 111	3 218 366 1 109 656 869 126 92
Renter-occupied hausing units	1 666 870 610 66 99 21	2 172 1 189 674 188 86 35	2 925 1 461 1 019 313 94 38	2 375 1 386 561 226 132 70	3 205 1 753 945 321 126 60	1 040 640 317 32 35 16	2 553 1 416 828 172 105 32	956 505 363 61 23 4	2 629 1 599 815 140 61 14	959 622 263 43 6 25	3 921 2 276 1 292 279 55 19	1 182 581 462 76 50 13
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units Locking complete plumbing for exclusive use No complete kitchen focilities No vehicle ovoiloble No telephone Locking centrol heoting system Locking oir conditioning	1 259 997 15 36 346 - 131 880	977 640 51 337 33 269 760	3 610 1 148 - 14 385 38 93 1 291	1 346 950 38 17 287 68 358 378	1 412 969 19 12 399 34 181 1 128	584 540 - - 59 - 64 497	1 459 1 022 	551 503 17 - 84 17 104 420	836 640 - - 83 5 29 524	556 495 - - 76 - 95 466	1 152 834 6 - 215 10 146 892	2 111 1 822 6 - 372 43 204 1 500

Table 88. Fuels and Financial Characteristics for Places of 10,000 to 50,000: 1980

[Data are estimates based on a sample, see Introduction For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Albony city	Aloho (COP)	Altomont (COP)	Ashlond city	8eoverton city	Bend city	Centenniol (CDP)	City of the Dolles city	Coos 8oy city	Corvallis city	Cully (COP)	Errol Heights (CDP)	Forest Grove city
Occupied housing units	10 415	9 380	7 127	5 909	12 272	7 011	8 070	4 309	5 573	14 637	4 501	4 211	4 227
HOUSE HEATING FUEL					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		0 0.0	, 557	5 5.15	, , <b></b>			,
Utility gas Bottled, tank, or LP gas Electricity Fuel ail, kerosene, etc Coal or coke	4 568 46 4 788 439 3 546 19	4 822 29 3 397 606 8 518	1 967 93 2 417 701 5 1 937 7	1 786 5 730 2 730 558 779 6	4 435 37 6 881 783 8 128	1 923 124 2 405 924 1 629 6	3 048 71 3 646 1 057 - 248	471 42 2 961 600 - 229 6	143 254 2 815 1 400 - 943 13	5 422 72 7 427 972 	1 283 91 1 285 1 653 - 171 12 6	1 430 29 1 598 901 - 249 4	457 6 3 380 230 - 144 10 -
WATER HEATING FUEL  Unlify gos	2 827 41 7 522 6 19	2 274 18 7 068 20	1 470 80 5 519 25 33	1 343 91 4 421 35 13	2 413 34 9 808 5 -	1 354 65 5 545 25 22	1 702 95 6 268 5	283 38 3 947 35 6	102 153 5 248 70	3 182 102 11 271 70 12	479 84 3 879 40 6	620 48 3 499 24 16	248 16 3 930 28 - 5
COOKING FUEL  Unitry gos	746 35 9 612 6 16	292 20 9 <b>054</b> 6 8	720 116 6 254 37	1 029 60 4 775 31 14	207 37 11 996 - 32	780 94 6 073 21 43	298 63 7 709	121 59 4 101 6 22	62 123 5 344 14 30	674 71 13 838 15 39	314 116 4 051 20	372 50 3 754 26	138 17 4 056 6 10
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units	4 890 3 732 4 61 267 472 393 637 467 481 405 378 1177 50 \$353 1 158 49 339 524 192 33 21 \$116	6 189 5 610 10 57 242 377 615 886 716 716 716 717 697 319 \$443 579 29 65 278 159 35 13	4 276 2 991 348 388 489 462 475 458 255 155 157 80 18 \$313 1 285 217 426 451 134 217	2 772 1 795 7 44 101 261 269 246 233 134 129 184 145 42 \$344 977 4 95 181 142 198 198 33 24 \$128	4 712 4 174 9 18 77 162 272 292 435 562 467 734 649 497 \$478 538 43 18 213 194 60 10 \$149	3 442 2 310 6 132 2500 375 374 321 226 181 1245 132 68 \$353 1 132 67 262 20 33 \$118	4 319 3 680 - 15 168 575 567 530 584 383 268 353 183 54 \$349 639 - 43 296 218 59 23	2 413 1 496 	2 753 1 776 19 73 167 204 2253 262 207 175 111 1110 99 36 \$333 977 20 89 223 439 163 38 55 \$115	5 496 4 138 9 204 4133 435 511 506 498 390 683 343 146 \$399 1 358 	2 422 1 325 - 43 140 2355 220 241 182 80 64 79 35 6 \$305 1 097 - 12 153 633 227 61 11 \$129	2 344 1 289 1114 234 246 248 180 125 13 101 17 - \$308 1 055 6 1 34 206 462 216 6 \$117	1 882 1 211 19 25 64 121 179 78 206 129 102 1128 98 62 \$379 671 78 215 278 36 13
GROSS RENT Specified renter-occupied housing													
with such as the street to the	4 705 65 73 107 58 160 152 138 339 1 231 231 528 237 257 40 89 \$249	2 651 - 20 20 20 - 15 15 64 172 592 466 317 549 383 38 38	1 770 29 8 19 12 33 103 115 118 415 363 229 139 22 2106 \$247	2 716 7 8 67 22 165 270 230 236 582 426 218 160 182 92 51 \$229	6 149 7 30 41 53 7 23 71 136 730 1 564 1 599 907 492 425 64 \$312	3 109 7 13 52 39 80 136 115 204 530 692 552 334 240 41 74 \$275	3 081 6 33 24 37 25 34 22 64 567 925 603 295 308 87 51 \$287	1 520 4 6 23 12 59 76 157 269 407 213 112 49 56 3 74 \$210	2 142 28 67 52 41 115 102 156 510 388 337 193 72 36 65 \$247	8 240 38 52 117 107 267 492 401 751 1 999 1 832 860 460 531 155 178 \$245	1 630 - - - - - - - - - - - - -	1 545 6 6 7 8 8 7 7 7 53 111 130 277 303 238 168 151 155 64	1 863 14 42 18 75 135 135 135 159 389 241 89 42 18 51 \$235
HOUSEHOLD INCOME IN 1979													
Occupied housing units Medion income Owner-occupied housing units Medion income Renter-occupied housing units Medion income Medion income	10 415 \$15 689 5 661 \$20 648 4 754 \$10 414	9 380 \$23 279 6 695 \$25 291 2 685 \$17 252	7 127 \$17 047 5 345 \$19 334 1 782 \$11 416	\$ 909 \$12 868 3 155 \$18 308 2 754 \$8 038	\$2 272 \$20 408 6 067 \$28 139 6 205 \$14 312	7 011 \$15 169 3 891 \$18 603 3 120 \$11 547	\$ 070 \$19 066 4 974 \$22 897 3 096 \$12 220	4 309 \$16 321 2 785 \$20 707 1 524 \$9 588	5 573 \$15 797 3 413 \$19 549 2 160 \$10 079	14 637 \$13 647 6 345 \$22 930 8 292 \$9 014	4 501 \$14 182 2 831 \$16 565 1 670 \$11 068	4 211 \$13 775 2 654 \$15 790 1 557 \$10 970	4 227 \$15 277 2 336 \$20 096 1 891 \$10 259
INCOME IN 1979 BELOW POVERTY LEVEL													
Owner-occupied housing units Percent below poverty level Complete plumbing for exclusive use 1 01 or more persons per room Locking complete plumbing for exclusive use 1.01 or more persons per room	227 4 0 227 6 - -	222 3 3 222 9 - -	<b>397</b> 7.4 397 9 -	240 7 6 240 - -	169 28 169 3 -	287 7 4 287 - -	151 3.0 145 - 6	1 <b>53</b> 5.5 153 9 -	190 5 6 190 9 -	<b>262</b> 4 1 262 -	268 9.5 268 — —	281 10.6 274 5 7	137 5.9 137 - - -
Renter-occupied housing units Percent below powerty level Complete plumbing for exclusive use 1 01 or more persons per room Locking complete plumbing for exclusive use 1 01 or more persons per room	1 311 27 6 1 285 65 26	223 8 3 217 11 6	357 20.0 352 17 5	941 34 2 886 38 55 -	768 12.4 761 28 7 7	510 16 3 482 11 28	596 19.3 596 28 -	340 22.3 340 18 - -	537 24 9 508 30 29	2 412 29.1 2 172 103 240	333 19.9 326 34 7	344 22.1 344 30 - -	23.4 422 30 20 8

#### Table 88. Fuels and Financial Characteristics for Places of 10,000 to 50,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

		[DOID die esim	notes based on	a sample; see	mirodociidas.	or meening or	symbols, sec	imigaaciian.	rui deminions	or remis, see t	oppendixes A c	ind b)		
Places		Faur Carners (CDP)	Grants Pass city	Gresham city	Hazelwaod (CDP)	Hillsboro city	Keizer (CDP)	Klamath Falls city	La Grande city	Loke Oswego city	Lebonon city	McMinnville city	Milwaukie city	Newberg city
Occupied hausing units		4 214	6 057	11 665	10 129	9 588	6 866	6 691	4 375	8 533	3 973	5 293	7 224	3 672
HOUSE HEATING FUEL														
Utility gas		1 187 34 2 410 342 - 223 18	2 009 113 2 668 501 - 760 -	3 851 43 6 313 986 - 472	2 578 42 4 214 2 971 7 284 25 8	4 221 55 4 224 623 - 451 5	2 397 25 3 384 813 - 226 7	2 087 79 1 913 1 064 - 905 609 34	2 528 14 913 343 126 439 12	3 825 12 2 892 1 632 - 159 - 13	1 610 25 1 590 226 - 513 5	457 52 4 295 358 - 106 19	1 923 13 3 389 1 642 - 245 - 12	1 178 22 1 880 302 - 280 5
WATER HEATING FUEL														
Utility gos		671 39 3 492 6 6	923 77 5 040 8 9	2 082 31 9 522 13 11 6	1 070 11 8 999 44 ~ 5	1 651 39 7 877 11 10	1 136 13 5 657 47 6	1 442 39 4 892 110 192	1 665 41 2 612 9 41 7	1 864 31 6 513 112 5	812 34 3 108 4 7 8	163 35 5 070 6 19	828 26 6 350 20 -	672 5 2 989 - - 6
COOKING FUEL														
Utility gos 8ottled, tank, or LP gos Electricity Other No fuel used		86 28 4 100 -	548 127 5 337 21 24	207 16 11 413 16 13	296 24 9 792 - 17	313 16 9 252 - 7	210 25 6 631 -	813 45 5 770 26 37	506 18 3 817 15 19	208 11 8 296 5 13	236 17 3 695 5 20	42 58 5 187 6 -	216 8 6 986 - 14	261 10 3 401 - -
MORTGAGE STATUS AND SEL MONTHLY OWNER COSTS	ECTED													
Specified owner-occupie units		2 131 1 713 1 713 1 12 76 166 6 6 8 177 145 183 32 248 177 145 183 32 - \$340 418 86 196 99 99 24 7	3 162 2 024 7 37 231 199 313 267 316 247 1139 109 87 72 \$342 1 138 23 106 311 539 124 23 125 125 126 127 127 127 127 127 127 127 127 127 127	6 365 5 614 - 14 - 152 272 428 612 919 794 1 136 925 362 \$476 751 10 59 197 251 139 95 \$57 177	5 565 3 772 5 26 198 580 580 620 494 419 325 335 161 1 793 8 35 156 624 587 303 80 \$156	5 221 4 176 11 66 247 373 439 542 479 441 778 521 279 \$443 1 045 163 163 100 19 \$133	3 922 3 101 14 24 204 378 378 370 470 534 416 238 266 157 157 157 416 6 86 86 391 184 18	3 343 2 133 37 39 2355 330 335 385 251 137 73 34 \$312 1 210 483 376 6 111 119 33 376 119 33 376 119 377	2 183 1 357 28 68 2000 2010 119 207 213 156 89 43 24 \$363 826 44 1107 403 208 45 19 19 19 19 19 19 19 19 19 19 19 19 19	5 232 4 433 1 1 37 96 259 270 265 430 460 637 7779 1 189 \$563 799 - 15 24 171 290 136 163 \$177	2 229 1 485 6 18 175 284 224 234 131 152 146 80 0 14 21 \$308 744 400 110 34 7 \$119	2 494 1 630 18 56 111 182 221 209 215 168 198 133 101 101 18 8,354 864 277 324 136 137 136 137 137 138 148 149 159 169 179 179 179 179 179 179 179 179 179 17	3 974 2 808 24 1066 375 445 445 439 511 160 212 141 55 \$351 1 166 455 375 118 455 394 103 61 61 81	1 804 1 202 7 7 27 72 170 107 179 137 201 199 24 \$411 602 6 17 114 286 114 46 19 \$134
GROSS RENT														
Specified renter-occupies units Less than \$50		1 756 - 10 20 6 12 5 14 50 216 504 436 222 188 27 46 \$302	2 463 8 34 98 14 40 135 124 150 428 546 171 40 82 82 \$255	4 000 7 - 5 22 116 96 94 345 831 895 579 594 355 61 3325	3 863 	3 636 20 24 12 30 55 94 66 183 433 794 604 376 619 284 42 23307	2 403 4 22 25 40 7 49 29 266 600 470 463 173 146 74 35 \$2267	3 088 19 13 54 155 150 239 299 493 689 427 275 118 55 13 89 \$206	1 781 	2 273 	1 459 - 8 37 22 37 58 96 151 268 365 163 112 92 92 545 \$\$	2 107 28 44 19 63 54 110 91 207 565 488 195 102 57 26 58 \$3	2 867 31 38 51 45 48 21 152 598 675 539 193 296 130 50 \$286	1 378 - 14 19 34 36 82 51 115 230 227 240 184 110 12 24 \$277
HOUSEHOLD INCOME IN 1979	9													
Occupied housing units  Median income Owner-occupied housing units Median income Renter-occupied housing units  Median income		4 214 \$17 308 2 443 \$20 569 1 771 \$13 277	6 057 \$12 627 3 573 \$15 499 2 484 \$9 032	11 665 \$21 130 7 536 \$25 433 4 129 \$13 130	10 129 \$17 542 6 218 \$22 329 3 911 \$12 565	<b>9 588</b> \$19 970 5 892 \$24 088 3 696 \$13 567	6 866 \$17 870 4 418 \$21 395 2 448 \$12 208	6 691 \$13 255 3 589 \$17 643 3 102 \$9 012	4 375 \$13 662 2 583 \$18 643 1 792 \$8 935	8 533 \$29 008 6 239 \$34 147 2 294 \$16 981	3 973 \$13 063 2 487 \$16 228 1 486 \$8 694	5 293 \$15 122 3 168 \$18 439 2 125 \$11 468	7 224 \$18 312 4 329 \$21 784 2 895 \$13 940	3 672 \$15 606 2 259 \$18 789 1 413 \$11 456
INCOME IN 1979 BELOW POT LEVEL	VERTY													
Owner-accupied hausing units Percent belaw poverty leve Complete plumbing for exclusive 1.01 or more persons per ro Lacking complete plumbing for ev 1.01 or more persons per ro	use om kclusive use_ om	108 4.4 108 - - -	326 9.1 326 17 -	268 3.6 268 - - -	275 4.4 270 17 5	192 3.3 192 - -	250 5.7 250 6 -	334 9.3 334 - -	181 7.0 177 7 4	149 2.4 149 - -	144 5.8 144 12 -	189 6.0 189 10 -	151 3.5 151 7 -	108 4.8 108 6 —
Renter-occupied hausing units Percent below poverty leve Complete plumbing for exclusive 1.01 or more persons per ra Lacking complete plumbing for ey 1.01 or more persons per ra	use om kclusive use_	287 16.2 287 20 -	715 28.8 690 59 25	665 16.1 639 10 26	533 13.6 527 24 6	580 15.7 572 29 8	362 14.8 362 16 -	740 23.9 701 40 39	543 30.3 508 26 35	218 9.5 212 11 6	387 26.0 380 9 7	373 17.6 373 14 -	340 11.7 332 5 8	356 25.2 347 50 9

Table 88. Fuels and Financial Characteristics for Places of 10,000 to 50,000: 1980—Con.

[Data are estimates based on a sample; see Introduction For meaning of symbols, see Introduction For definitions of terms, see appendixes A and 8]

1						_						
Places	Oak Grove (CDP)	Oregon City	Porkrose (COP)	Pendleton city	Pawellhurst (CDP)	River Rood (CDP)	Roseburg city	Santa Cloro (CDP)	Tigard city	West Linn i	Wilkes- Rockwood (CDP)	Woodburn city
Occupied housing units	4 660	5 348	8 434	5 534	7 642	3 745	6 406	4 608	5 716	4 490	8 885	4 400
HOUSE HEATING FUEL												
Utility gos Bottled, tank or LP gos Eletricity Fuel oil, kerosene, etc Cool or coke Wood	1 213 40 2 482 722 6 197	1 740 - 2 362 949 - 294 - 3	2 638 64 2 967 2 575 - 183 7	2 417 60 1 903 786 - 355 6 7	1 985 42 3 389 1 626 - 573 21	594 20 2 291 546 - 284 10	2 250 119 2 389 837 - 762 49	955 20 3 190 43 - 400	2 124 9 2 927 483 - 165 8	1 686 25 1 606 940 - 233	3 029 29 4 544 950 - 333	2 480 12 1 677 78 - 148 - 5
WATER HEATING FUEL												
Utility gas Bottled, tank or LP gas Electricity Fuel oil, kerosene, etc Other No fuel used	593 26 4 004 22 8 7	835 20 4 421 72 -	1 334 18 7 011 57 6	1 284 98 4 080 38 6 28	805 20 6 749 54 7	400 22 3 295 28	1 090 95 5 175 41 5	811 12 3 785 - - -	806 15 4 851 23 14 7	852 6 3 620 12 -	1 520 10 7 344 11 -	1 604 49 2 735 5 7
COOKING FUEL												
Utility gas Bottled, tank, or LP gas Electricity Other No fuel used	170 54 4 428 8 -	234 10 5 094 - 10	305 25 8 091 6 7	540 74 4 913 - 7	324 45 7 243 23 7	128 17 3 595 5	667 122 5 605 12	187 5 4 391 14 11	102 7 5 601 6 -	145 6 4 330 9	268 31 8 580 6	229 6 4 161 - 4
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units  With a martgage Less than \$100 \$100 to \$149 \$150 to \$149 \$200 to \$249 \$250 to \$249 \$300 to \$249 \$300 to \$349	2 293 1 657 12 18 43 152 215 260	2 773 1 997 	4 987 3 608 13 26 132 364 566 533	2 630 1 694 4 29 161 268 228 235	3 907 2 756 12 12 162 323 519 489	2 525 1 935 44 282 248 290 268	3 373 2 111 25 228 264 266 300	3 362 3 014 32 302 429 498 497	2 637 2 141 - - 44 84 144 273	3 233 2 601 6 33 112 242 324	4 103 3 331 - 12 55 397 507 461	2 775 1 339 7 25 121 177 253 207
\$350 to \$399 \$400 to \$449 \$450 to \$499 \$500 to \$599 \$600 to \$749 \$750 or more Median Not mortgaged Less than \$50	254 232 117 200 93 61 \$375 636 20	340 290 243 276 114 63 \$398	562 371 338 392 205 106 \$365	173 166 123 170 97 40 \$333 936	378 318 165 236 104 38 \$336	225 219 182 118 52 7 \$319 590	302 199 159 166 134 68 \$345 1 262	322   234   212   278   170   40   \$325   348   4	286 303 223 364 229 191 \$440	319 266 202 428 267 402 \$450	490   408   268   354   244   135   \$374   772	191 82 83 70 95 28 \$321
\$50 to \$74 \$75 to \$99 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 or more Median	26 87 284 128 72 39 \$139	48 258 320 124 19 \$160	18 90 521 448 222 80 \$156	100 137 492 124 48 25 \$123	30 126 518 368 61 41 \$140	16 98 381 60 18 6	129 293 527 166 97 36 \$114	33 88 163 36 20 4 \$109	8 58 158 200 39 26 \$153	12 56 205 251 78 30 \$157	5 70 291 238 144 24 \$153	6 236 817 283 64 30 \$124
GROSS RENT Specified renter-occupied housing					_=							
units Less than \$50 \$50 to \$59 \$60 to \$79 \$80 to \$99 \$100 to \$119 \$120 to \$149 \$150 to \$169 \$170 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$409 \$170 to \$109	1 658 - 6 6 8 15 33 50 90 302 520 267 153 103 73 38 \$280	2 133 4 4 33 4 28 56 53 145 381 497 418 190 191 91 38 \$286	2 873 8 8 15 - 366 105 246 487 479 278 240 112 500 \$283	2 368 7 34 42 49 99 246 227 293 570 354 281 79 29 20 38 \$217	3 199 61 29 65, 40 41 47 7 97 117 7723 774 541 192 238 119 115 \$270	1 010 - - 9 14 23 14 7 85 200 190 174 155 89 24 24 24 28	2 506 31 10 27 67 64 183 162 248 623 405 381 128 84 36 57 \$235	932 10 4 4 13 8 20 9 87 177 201 218 156 6 19 \$331	2 590 - - 3 3 13 12 4 40 337 704 770 267 720 156 31 \$309	929 7 7 7 7 - 13 23 131 187 226 79 132 93 24 \$317	3 900 -6 18 24 27 41 61 79 728 1 277 729 427 354 111 18 \$288	1 165 8 - 15 21 20 25 69 131 288 183 216 69 47 28 45 \$247
HOUSEHOLD INCOME IN 1979												
Occupied housing units Median income Owner-occupied housing units Median income Renter-occupied housing units Median income Median income	4 660 \$17 534 2 994 \$20 644 1 666 \$14 194	\$ 348 \$16 833 3 176 \$21 377 2 172 \$12 287	8 434 \$19 444 5 509 \$23 916 2 925 \$12 747	5 534 \$15 179 3 159 \$20 264 2 375 \$10 909	7 642 \$16 499 4 437 \$19 866 3 205 \$13 033	3 745 \$18 475 2 705 \$21 219 1 040 \$12 500	\$16 324 3 853 \$20 204 2 553 \$11 115	\$20 025 3 652 \$21 803 956 \$13 946	\$20 289 3 087 \$24 951 2 629 \$14 939	\$24 099 3 531 \$27 237 959 \$15 302	8 885 \$18 215 4 964 \$23 421 3 921 \$13 269	\$12 981 3 218 \$13 736 1 182 \$10 700
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units  Percent below poverty level  Complete plumbing for exclusive use	133 4 4 125 6 8 -	126 4 0 126 - - -	208 3.8 208 - -	201 6 4 201 - - -	258 5 8 250 5 8	133 4 9 133 - -	191 5 0 191 6 -	183 5 0 178 6 5	59 1.9 59 - -	99 2 8 99 - - -	<b>245</b> 4 9 245 	286 8.9 286 12 -
Renter-accupied hausing units Percent below poverty level Complete plumbing for exclusive use 1.01 or more persons per room Lacking camplete plumbing for exclusive use 1.01 or more persons per room	143 8.6 143 5 -	312 14 4 309 5 3	355 12.1 355 14 - -	460 19 4 407 9 53 8	633 19 8 633 28 - -	253 24.3 253 15 -	457 17 9 439 12 18	207 21.7 207 8 - -	277 10.5 277 9 -	155 16.2 155 - -	646 16.5 646 34 -	327 27.7 321 60 6

Table 89. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Places of 10,000 to 50,000: 1980

[Data are estimates based an a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	Requestor		Carvallis		Hillsbaro city	Woodburn city
Places	8eavertor		-		milispuro city	woodaburn city
[1,000 or More of the	Race		Rac	e		
Specified Racial or Spanish						
Origin Group]	White	Asian and Pacific Islander	White	Asian and Pacific Islander	Spanish arigin'	Spanish arigin¹
Occupied housing units YEAR STRUCTURE BUILT	11 636	349	13 846	509	296	475
1979 to March 1980	961	50	463	25	10	8
1975 ta 1978	2 767 2 281 3 703	79 80 97	2 299 1 992 3 620	66 138 134	61 87	70 115
1960 to 1969 1950 to 1959 1940 to 1949	1 210 428	17 21	2 352 1 376	88 3	64 13 37	97 62 48
1939 or earlier	286	5	1 744	55	24	75
None	79	17	516	116	_	11
2	1 597 3 969	77 121	2 578 4 680	128 139	33 121	97 172
3	4 328 1 354	92 42	4 468 1 271	73 46	110 32	154 32
5 or more	309	-	333	7	-	9
1, detached1 attached	5 571 927	136 18	7 085 729	148 42	153 13	252
2 3 and 4	384 868	31	933 827	11 34	30 ; 8	34 27 13
5 to 9	610 2 220	48 99	1 104 1 970	75 178	12 70	49 78
50 or mare Mobile hame or trailer, etc	857 199	17	732 466	21	10	12
UNITS IN STRUCTURE BY GROSS RENT						
Specified renter-accupied housing units	5 681	224	7 612	385	236	291
1, mobile hame ar trailer, etc	1 133 \$398	\$350 \$350	2 182 \$313	66 \$255	106 \$402	125 \$284
2 or more Median grass rent	4 548 \$303	182 \$299	5 430 \$231	319 \$168	130 \$285	166 \$215
BATHROOMS  No bathroom ar only a half bath	53	23	339	84	7	21
1 complete bathroom  1 complete bathroom plus half bath(s)	5 339 1 429	194 25	8 269 2 018	288 21	198 40	354 68
2 ar mare complete bathrooms	4 815	107	3 220	116	51	32
SOURCE OF WATER Public system or private campany	11 636	349	13 709	509	296	467
Individual drilled well Individual dug well		-	124 13	- -	-	8 -
Some other source  HEATING EQUIPMENT	-	-	-	-	-	-
Steam ar hat water system	92 5 427	5	560 5 315	37	-	9
Central warm-air furnace Electric heat pump Other built-in electric units	438 5 132	130 24 180	480 5 352	110 27 265	84 4 112	182   23   149
Flaor, wall, ar pipeless furnace	106 209	- 6	393 762	5 31	24 27	17 55
Room heaters without flue Fireplaces, staves, or partable room heaters	62 170	4	158 807	30	29 16	6 29
Nane	-	-	19	4	-	5
Na telephane	295	6	682	32	56	167
Na complete kitchen facilities	83 9 740	17 327	122 12 180	18 458	7 278	11 434
Lacking public sewer Na vehicle available	77 661	23 17	60 1 339	105	50	17 17
YEAR HOUSEHOLDER MOVED INTO UNIT Owner-occupied housing units	5 905	119	6 182	124	56	180
1979 ta March 1980 1975 ta 1978	1 057 2 590	68 51	883 2 005	35 50	7 32	180 31 67
1970 ta 1974 1960 ta 1969	1 051 <b>89</b> 2	-	1 008 1 443	20 8	17	63 19
1950 ta 1959 1949 ar earlier	217 98	-	582 261	11 -	-	-
Renter-accupied hausing units	<b>5 731</b> 3 567	230 158	<b>7 664</b> 5 392	385 280	<b>240</b> 179	<b>295</b> 140
1975 ta 1978	1 724 333	65 7	1 667 385	93	34 23	130
1960 to 1969 1959 ar earlier	94 13	-	163 57	4	4 -	9   -
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER						
Occupied hausing units	1 <b>347</b> 805	-	<b>2 193</b> 1 468	12 5	4	49 19
Lacking complete plumbing for exclusive use Na complete kitchen facilities	9 8	-	12 13	-		-
Na vehicle available Na telephone Lacking central heating system	285		633 48 232	-	4 -	8 8
Lacking air canditioning	65 1 005	_	1 741	7	-	25 41

¹Persans of Spanish origin may be of any race.

Table 90. Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Places of 10,000 to 50,000: 1980

[Dato are estimates based on a sample; see Introduction For meaning of symbols, see Introduction. Far definitions of terms, see appendixes A and 8]

	Data are estimates based on a si					
Division	Beavertar		Corvallis		Hillsboro city	Woodburn city
Places [1,000 or More of the	Race		Roc	e		
Specified Racial or Spanish						Δ.
Origin Group]						
ovigiii ovecpi	White	Asian and Pacific Islander	White	Asian and Pacific Islander	Spanish origin	Sponish origin
Occupied housing units	11 636	349	13 846	509	296	475
HOUSE HEATING FUEL	11 630	347	13 040	307	270	4/3
Utility gas Battled, tank, or LP gas	4 270 27	106	5 220 72	128	113	208
Electricity Fuel ail, kerasene, etc	6 444 759	224	6 884 952	348 14	159	246
Coal or cake	8 128		671	15	12	11
Other fuel	-	-	28 19	- 4	-	- 1
Na fuel used WATER HEATING FUEL	-	-	19	4	- 1	5
Utility gas	2 315 28	61	2 993 102	128	27 7	128
Battled, tank, or LP gas Electricity	9 288	270	10 676	374	262	334
Fuel ail, kerasene, etc Other	5 -	-	63 12	7 -		_
No fuel used	-	12	-	- ]	-	7
COOKING FUEL Utility gas	207	-	632	24	17	70
Bottled, tank, or LP gas Electricity	37 11 370	349	71 13 089	485	272	6 395
Other No fuel used	22	-	15 39	-	7	- 4
MORTGAGE STATUS AND SELECTED					·	
MONTHLY OWNER COSTS Specified awner-occupied housing						
units With a mortgage	<b>4 580</b> 4 042	106 106	<b>5 337</b> 3 997	120 1 109	<b>56</b> 56	<b>151</b> 119
Less than \$100 \$100 to \$149	9	-	9	-	-	-
\$150 to \$199	77	-	204	-	_	7
\$200 to \$249 \$250 to \$299	162 272	-	413 415	7	9	6 25 19
\$300 to \$349 \$350 ta \$399	292 430	5	511 506	-	14	19 17
\$400 ta \$449 \$450 ta \$499	543 457	19	492 372	18	14	12
\$500 ta \$599 \$600 to \$749	697 631	22 18	633 302	37 41	13	10 23
\$750 or mare Median	454 \$474	37 \$617	140 \$394	6 \$586	\$392	- \$35 <b>7</b>
Not mortgaged	538	-	1 340	11	· -	32
Less than \$50 \$50 ta \$74	43	_	44	-	_	-
\$75 ta \$99 \$100 to \$149	18 213	-	69 609	-	-	4 15
\$150 ta \$199 \$200 ta \$249	194 60	-	435 136	11	-	9 -
\$250 ar more Median	10 \$149	-	47 \$146	\$225	-	4 \$138
GROSS RENT	****		<b>44</b>	V-1-0		****
Specified renter-accupied hausing units	5 681	224	7 612	385	236	291
Less than \$50 \$50 to \$59	7 30		20 43	9	-	-
\$60 ta \$79 \$80 ta \$99	41 53	-	111 92	6	-	- 14
\$100 to \$119	7	-	194	45	20	- 8
\$120 to \$149 \$150 to \$169	23	-	424 351	62 38	-	29 46
\$170 to \$199 \$200 to \$249	131 679	5	721 1 872	18 76	10 22	64
\$250 to \$299 \$300 to \$349	1 418 1 445	81 86	1 685 821	72 16	50 50	64 42 56 19
\$350 to \$399 \$400 to \$499	867 432	12 16	441 520	11	21 i 54 i	_
\$500 or more Na cash rent	413 64	6	139 178	8 -	9	5 8
Median	\$312	\$305	\$247	\$185	\$316	\$236
HOUSEHOLD INCOME IN 1979 Occupied housing units	11 636	349	13 846	509	296	475
Median incame	\$20 588 5 905	\$19 760 119	\$13 940 6 182	\$8 431 124	\$13 462 56	\$14 460 180
Median income	\$28 211 5 731	\$24 023 230	\$22 854 7 664	\$23 438 385	\$24 167 240	\$20 741 295
Median incame	\$14 151	\$16 333	\$9 263	\$5 091	\$12 065	\$9 754
INCOME IN 1979 BELOW POVERTY LEVEL					}	
Owner-accupied housing units	150	19	257	5	-	15
Percent belaw paverty level Camplete plumbing far exclusive use	2 5 150	16 0	4 2 257	4 0	-	8.3 15
1.01 ar more persons per room Lacking complete plumbing for exclusive use.	3 -	-	_	-	-	6
1 01 or mare persons per raom	-	-		-	-   84	-   110
Renter-occupied hausing units Percent below poverty level	661 11.5	57 24.8	2 113 27 6	193 50.1	35.0	37.3
Complete plumbing far exclusive use 1 01 ar more persans per raam	661	50 24	1 935 54	137 42	84 11	110 38
Lacking complete plumbing for exclusive use	-	7 7	178	56 -	-	-
The state of the s						

'Persons of Spanish origin may be of any race

## Table 91. Selected Characteristics for Places of 2,500 to 10,000: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	Daid die estilita	es pasea on o sa	mpie; see infroud	iction. For meani	ing of Symbols, S	ee infroduction.	ror definitions of	reinis, see uppe	nuixes A unu oj		
Diverse											
Places	Astaria city	8aker city	Brookings city	Burns city	Canby city	Cedar Hills (CDP)	Central Point city	Chenoweth (CDP)	Coquille city	Cornelius city	Cottage Grove city
Year-round housing units Complete kitchen facilities	<b>4 701</b> 4 539	<b>4 027</b> 3 905	1 <b>404</b> 1 400	<b>1 494</b> 1 466	<b>2 861</b> 2 824	<b>3 972</b> 3 931	<b>2 279</b> 2 237	1 <b>080</b> 1 076	1 883 1 853	1 749 1 730	<b>2 744</b> 2 715
YEAR STRUCTURE BUILT 1979 to March 1980	37 147 199 308 1 367 2 643	115 255 294 385 963 2 015	105 210 154 265 603 67	36 152 85 142 624 455	107 833 607 634 486 194	312 187 421 1 555 1 492	162 430 513 507 423 244	74 111 226 156 392 121	32 82 90 170 796 713	306 556 254 261 262 110	113 376 282 506 747 720
HEATING EQUIPMENT Steam or hot woder system Centrol warm-oir furnace Electric heat pump Other built-in electric units Other means or none	470 1 888 80 952 1 311	144 1 508 31 430 3 914	4 77 14 939 370	16 449 57 290 682	1 046 127 1 473 215	110 2 397 109 1 125 231	- 575 289 594 821	6 225 221 508 120	66 367 32 562 856	14 669 85 640 341	39 720 32 691 1 262
BEDROOMS None	146 970 1 639 1 247 574 125	51 681 1 520 1 309 428 38	39 149 543 549 111 13	29 256 630 473 101 5	219 1 009 1 391 211 23	52 509 1 237 1 445 536 193	18 173 757 1 176 144	26 51 478 438 78 9	33 242 783 579 195 51	115 736 770 94 34	17 362 1 020 1 012 269 64
UNITS IN STRUCTURE  1, mobile home or troiler, etc  2 to 4  5 to 9  10 to 49  50 or more	2 844 918 341 472 126	3 402 ; 298 ; 162 ; 165 ;	1 061 160 45 138	1 238 153 . 56 47	2 158 237 159 252 55	2 849 126 175 408 414	1 874 222 30 133 20	907 36 137 - -	1 501 235 67 80	1 307 317 66 59	2 188 230 72 194 60
BATHROOMS No bothroom ar only a holf bath	202 3 145 609 745	113 2 888 378 648	16 917 196 275	14 1 106 128 246	11 1 347 624 879	32 1 890 577 1 473	16 1 153 381 729	764 121 195	32 1 410 207 234	12 939 349 449	8 1 990 309 437
AIR CONDITIONING None Central system 1 or mare individual room units Occupied housing units No telephane	4 650 33 18 4 235 500	3 400 232 395 <b>3 728</b> 238	1 387 9 8 1 <b>278</b> 56	1 155 150 189 1 <b>361</b> 208	2 426 202 233 2 <b>76</b> 1 176	3 254 301 417 <b>3 873</b> 73	717 786 776 <b>2 155</b> 96	267 337 476 1 <b>049</b> 49	1 860 9 14 1 7 <b>51</b> 146	1 451 141 157 1 <b>613</b> 105	2 409 100 235 <b>2 575</b> 222
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980	1 320 1 081 530 596 708	1 051 970 575 505 627	367 396 214 188 113	421 375 176 175 214	899 1 085 335 332 110	1 161 1 121 600 735 256	634 696 413 261 151	303 340 203 94 109	451 531 187 315 267	694 491 192 116 120	865 662 391 369 288
HOUSE HEATING FUEL  Utility gas	1 175 32 1 029 1 795 	1 605 115 599 666 61 682	11 34 958 15 	116 423 533 - 283	206 16 2 225 219 14 81	1 889 28 1 342 555 -	357 33 1 077 134 -	55 14 889 51 - 40	21 125 624 661 - 315	324 7 1 022 79 - 177	976 6 875 233 7 473
Other fuel	777 1 616	338 1 247	80 - 396 -	6 - 111 354	213 841	212 1 528	96 590	65 368	5 - 197 536	62 576	5 - 259 773
2 3 or more CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER	1 187 655	1 449 694	488 314	502 394	1 114 593	1 416 717	808 661	404 212	635 383	610 365	914 629
Occupied housing units  Owner-occupied housing units  Locking complete plumbing for exclusive use  No complete kitchen facilities  No vehicle ovoilable  No telephane  Lacking central heating system	1 064 738 26 17 368 47	1 057 800 8 20 205 23 504	328 245 245 23 23 27 71	359 318 - 5 76 17 127	624 524 - 11 152 40 24	601 511 - 5 94 5 26	335 282 	212 181  47 9	438 339 12 16 122 32 123	348 303 - 14 39 10 74	608 432 
MORTGAGE STATUS AND SELECTED	1 056	874	313	315	541	395	153	43	434	222	524
MONTHLY OWNER COSTS	1 987 1 070 7 88 306 289 307 73 \$339 917 \$136	2 218 1 095 240 327 335 148 45 \$295 1 123 \$110	708 452 10 81 145 115 74 27 \$288 256 \$105	692 317 - 48 139 68 58 4 \$271 375 \$107	1 573 1 123 7 79 265 311 323 138 \$372 450 \$130	2 137 1 834 - 72 446 487 532 297 \$381 303 \$144	1 349 1 108 125 299 261 404 19 \$355 241 \$115	433 264 8 62 122 32 30 10 \$230 169 \$89	998 563 - 87 233 137 99 7 \$281 435	743 545 6 99 131 251 58 \$419 198 \$117	1 469 948 - 49 251 318 255 75 \$355 521 \$129
GROSS RENT Specified renter-occupied housing units _ Less than \$80	1 928 44 38 454 539 566 146 77 64 \$183	1 083 36 18 197 238 412 97 33 52 \$206	457 - 14 13 91 143 128 42 26 \$275	397 12 13 57 83 179 18 8 27 \$212	941 34 - 64 58 449 227 86 23 \$275	1 356 	646 10 10 10 60 299 159 75 23 \$279	315 15 13 40 48 142 45 - 12 \$226	554 12 25 101 103 231 49 26 7 \$210	586 - 6 8 20 248 169 135 - \$305	891 48 17 34 83 351 252 86 20 \$266
MEDIAN HOUSEHOLD INCOME IN 1979 Occupied housing units Owner-occupied housing units Renter-accupied housing units	\$15 197 \$20 347 \$9 896	\$13 368 \$16 277 \$9 331	\$17 139 \$20 303 \$11 219	<b>\$16 047</b> \$17 434 \$14 364	\$17 519 \$20 483 \$13 057	<b>\$22 723</b> \$26 621 \$16 569	<b>\$17 631</b> \$19 459 \$11 948	\$15 740 \$19 159 \$11 528	\$16 243 \$18 603 \$11 769	\$17 683 \$21 103 \$15 566	<b>\$15 244</b> \$17 905 \$11 128

Table 91. Selected Characteristics for Places of 2,500 to 10,000: 1980—Con.

[Doto are estimates based on a sample; see Introduction - For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

Places							Horbeck-				
Places	Dollos city	Eogle Point city	Florence city	Gorden Home— Whitford (CDP)	Glødstone city	Green (CDP)	Fruitdole (CDP)	Horbor (CDP)	Hoyesville (CDP)	Hermiston city	Hood River city
Year-round housing units	<b>3 322</b> 3 273	<b>991</b> 984	2 119 2 105	<b>2 780</b> 2 780	<b>3 497</b> 3 474	1 313 1 308	1 971 1 964	1 <b>295</b> 1 295	<b>3 516</b> 3 499	<b>3 899</b> 3 825	<b>1 953</b> 1 909
YEAR STRUCTURE BUILT 1979 to March 1980 1975 to 1978	99 576	4 244	194 705	187 347	130 387	104 271	102 445	165 283	284 1 135	363 1 137	43 182
1970 to 1974 1960 to 1969 1940 to 1959	527 507 819	329 136 199	354 293 383	616 765 701	860 769 826	237 262 420	207 396 590	317 324 172	763 779 445	749 444 1 123	278 264 403
1939 or earlier	794	79	190	164	525	19	231	34	110	83	783
Steam or hot water system Central warm-oir furnace Electric heat pump	85 1 051 98	326 60	688 65	43 1 538 65	28 1 920 98	506 29	8 388 146	10 486 85	11 2 076 145	14 1 598 271	48 575 15
Other built-in electric units Other means or none  BEDROOMS	893 1 195	254   351	1 114 246	819 315	1 032 419	258 520	504 925	411 303	883 401	1 201 815	768 547
None	38 308 1 189	15 122	70 203	29 387	14 269	107	38 265	11 228	28 320	81 578	38 300
2 3 4	1 440 284	369 426 59	1 030 742 62	698 1 246 353	1 202 1 373 499	488 633 71	844 759 51	682 303 53	990 1 812 349	1 718 1 283 202	804 579 180
5 or more UNITS IN STRUCTURE 1, mobile home or trailer, etc	2 521	859	1 799	2 017	140 2 938	1 261	14	18	17 2 950	2 494	1 364
2 to 4 5 to 9 10 to 49	275 89 365	38 21 73	128 35 157	98 132 293	162 74 211	37 15	68 20 160	80 9 9	196 176 132	347 360 652	191 69 329
50 or moreBATHROOMS	72	-	-	240	112	-	5	-	62	46	-
No bathroom or only a half bath	28 2 088 571	7 570 201	37 1 391 206	10 1 163 470	28 1 791 392	17 848 167	1 020 260	31 624 218	34 1 426 695	32 2 668 404	57 1 266 233
2 or more complete bothrooms AIR CONDITIONING None	635 2 954	213	485 2 089	2 230	2 724	281 959	629 1 097	1 193	1 361	795 590	397 1 633
Central system1 or more individual room units	177 191	193 355	17 13	304 246	315   4 <b>5</b> 8	116 238	340 534	64 38	251 221	1 546 1 763	69 251
Occupied housing units	3 155 310	959 100	1 <b>800</b> 114	<b>2 700</b> 37	3 381 106	1 <b>277</b>   54	1 <b>841</b> 150	1 <b>240</b> 97	<b>3 325</b> 229	<b>3 547</b> 523	1 <b>790</b> 176
1979 to Morch 1980 1975 to 1978 1970 to 1974	1 072 920 445	285 382 124	661 680 187	916 851 357	786 1 233 554	376 463 173	561 621 336	361 498 213	1 121 1 256 453	1 432 1 155 434	564 446 351
1960 to 1969	371 347	101	193 79	359 217	492 316	149 116	158 165	98 70	361 134	230 296	197 232
HOUSE HEATING FUEL Utility gos	1 063 25	221 17	27 57	1 151	1 316 7	329 49	482 51	36 121	1 249 48	824 101	379 45
Electricity Fuel oil, kerosene, etc Cool or coke	1 285 347 -	481 50	1 611 19 -	1 025 415	1 380 574	524 94 -	756 170	895 16 10	1 596 255	2 270 205 5	769 418 10
Wood Other fuel No fuel used	429 6 -	185 5 -	79   - 7	100	104 - -	273 8 -	382 - -	162 - -	177 - -	129 6 7	169 - -
VEHICLES AVAILABLE None	261	66	127	87	282	53	111	38	157	311	178
2 3 or more	1 136 1 083 675	338 300 255	755 589 329	956 1 200 457	1 178 1 189 732	307 554 363	639 691 400	432 504 266	1 163 1 270 735	1 402 1 351 483	643 708 261
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units	7 <b>07</b> 499	191 146	617 486	<b>327</b> 263	<b>698</b> 567	1 <b>86</b> 166	515 428	<b>535</b> 513	<b>489</b> 394	688 460	514 336
Lacking complete plumbing for exclusive use No complete kitchen facilities No vehicle ovailable	7 13 178	48	5 - 86	5 - 34	185	41	7 49	16	58	7 7 147	117
No telephone  Locking central heating system  Locking air conditioning	48 231 609	20 52 76	15 80 594	5 48 256	50 512	5 100 129	24 164 227	48 123 468	17 47 396	14 144 98	38 90 424
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS Specified owner-occupied housing units.	1 718	522	854	1 647	2 152	772	999	376	1 809	1 471	952
With a mortgage	1 126 - 65	408 - 17	587 5 126	1 355 - 34	1 579 5 40	566 5 33	676 - 71	172	1 484 11 50	1 062	586
\$200 to \$299 \$300 to \$399 \$400 to \$599	307 302 398	139 140 104	162 185 79	190 328 535	267 371 632	200 171 138	171 204 205	64 64 39	305 433 606	215 359 310	184 175 152
\$600 or more	54 \$359	\$332	30 \$300	268 \$424	264 \$420	19 \$323	25 \$338	\$329	79 \$387	77 \$365	40 \$350
Not mortgaged Median GROSS RENT	592 \$118	114 \$98	267 \$80	292 \$156	573 \$145	206 \$104	323 \$105	204 \$97	325 \$131	409 \$127	366 \$115
Specified renter-occupied housing units _ Less than \$80 \$80 to \$99	1 080 101 25	261 37	541 32 28	908 - -	<b>915</b> 19 5	206 - -	518 9 -	205 _ _	1 <b>055</b> 21 44	1 595 127 25	717 38 14
\$100 to \$149 \$150 to \$199 \$200 to \$299	61 96 578	7 30 97	74 93 180	26 320	46 38 4 <b>3</b> 2	6 5 47	44 67 222	20 10 130	10 78 489	80 168 856	53 161 274
\$300 to \$399 \$400 or more No cosh rent	161 35 23	63 23	84 26 24	315 234 13	277 93	103 19 26	113 42 21	7 19 19	219 165 29	233 81 25	120 27 30
MEDIAN HOUSEHOLD INCOME IN 1979	\$239	\$277	\$217	\$322	\$286	\$328	\$254	\$253	\$268	\$240	\$224
Occupied hausing units  Owner-accupied hausing units  Renter-accupied hausing units	\$15 838 \$18 782 \$10 109	\$13 149 \$16 604 \$10 215	\$13 021 \$15 214 \$6 939	\$22 731 \$27 130 \$15 559	\$19 444 \$22 598 \$12 500	\$17 808 \$18 651 \$14 048	\$14 051 \$16 147 \$9 792	\$13 291 \$13 508 \$12 476	\$17 950 \$21 533 \$12 333	\$15 627 \$19 757 \$11 606	\$15 022 \$19 621 \$10 971

## Table 91. Selected Characteristics for Places of 2,500 to 10,000: 1980—Con.

[Oota are estimates based on a sample; see Introduction. Far meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Independence city	Junction City	Lakeview town	Lincoln City city	Metzger (CDP)	Milton— Freewater city	Malalla city	Monmouth city	Mount Angel	Myrtle Creek city	Myrtle Point
Year-round housing units	1 515	1 391	1 147	4 016	2 445 2 430	2 029 1 973	1 097	2 156 2 137	1 011 979	1 203 1 192	1 134 1 093
Complete kitchen facilities YEAR STRUCTURE BUILT 1979 to March 1980	1 480	1 386	1 123	3 978 286	175	98	1 097	37	62	1 192	45
1975 to 1978 1975 to 1974 1970 to 1974 1960 to 1969 1940 to 1959 1939 or earlier	337 308 236 308 280	303 140 251 339 241	57 32 88 476 454	467 459 770 1 252 782	372 468 628 627 175	269 165 136 640 721	139 290 168 256 205	337 484 706 422 170	84 188 291 152 234	230 136 149 530 143	105 66 120 453 345
HEATING EQUIPMENT Steom or hot water system	23	56		114	6	12	9	275	88	13	15
Centrol warm-air furnace Electric hearb pump Other built-in electric units Other means or none BEDROOMS	518 45 431 498	386 96 559 294	88 39 394 626	1 029 207 1 496 1 170	1 016 73 1 065 285	322 302 1 106 287	273 59 382 374	277 65 1 540 274	555 32 183 153	215 16 362 597	183 23 299 614
None	5 184 470 676 145 35	22 238 469 522 112 28	18 145 387 480 65 52	75 869 1 726 1 039 254 53	40 411 803 927 221 43	9 329 878 548 206 59	8 202 334 464 57 32	58 316 903 668 174 37	54 203 294 255 150 55	152 424 513 84 30	13 158 409 411 128 15
UNITS IN STRUCTURE 1, mobile home or trailer, etc	1 289 59 39 128	998 149 27 214 3	1 052 54 5 36	2 850 365 120 417 264	1 557 125 118 287 358	1 587 166 171 105	831 110 36 120	1 293 240 179 438	681 11 56 87 176	1 029 84 26 64	962 71 85 16
BATHROOMS No bothroom or only a half both	7 1 076 181 251	22 982 149 238	26 755 108 258	69 2 791 402 754	18 1 373 448 606	37 1 471 163 358	27 838 112 120	26 1 411 291 428	5 762 136 108	8 908 78 209	14 788 119 213
AIR CONDITIONING None Central system 1 or more individual room units Occupied housing units No telephone	1 409 58 48 <b>1 409</b> 190	1 172 105 114 1 265 103	1 011 38 98 <b>1 082</b> 55	3 975 23 18 <b>2 546</b> 269	2 124 109 212 <b>2 287</b> 85	666 384 979 <b>1 907</b> 218	955 48 94 1 <b>062</b> 43	1 981 42 133 2 025 223	893 24 94 <b>971</b> 55	838 96 269 <b>1 154</b> 125	1 106 22 6 1 071 112
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or eorlier	481 570 165 104 89	441 405 222 94 103	282 328 88 165 219	959 814 382 253 138	787 807 242 262 189	557 564 247 223 316	300 364 200 98 100	968 608 207 189 53	264 333 176 109 89	327 386 178 159 104	307 256 153 208 147
HOUSE HEATING FUEL Utility gos	436	280	12	775	802	188	183	149	285	373	-
Bottled, tank, or LP gos Electricity Fuel oil, kerosene, etc	664 126	13 721 121	49 451 190	1 306 274	1 117 278	1 546 82	8 598 114	1 744	348 284	12 447 139	62 459 312
Coal or coke Wood Other fuel No fuel used VEHICLES AVAILABLE	183	123 7 -	380 - -	186 - -	90	6 77 - -	159	97 - 6	54 - -	183	238
None	151 609 446	138 446 427	64 322 458	361 1 167 666	119 909 763	188 735 608	131 423 294	256 794 602	199 397 245	105 381 371	90 401 318
3 or more- CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER	203	254	238	352	496	376	214	373	130	297	262
Occupied housing units  Owner-occupied housing units  Locking complete plumbing for exclusive use	259 191 -	<b>376</b> 234 -	<b>290</b> 207 7	8 <b>75</b> 634 -	338 255 -	480 -	<b>302</b> 197 -	239 152	357 160 5	<b>200</b> 134 –	285 213 7
No complete kitchen facilities No vehicle available No telephone	78 27	109	7 38 7	195 34	32 8	13 140 20	97	6 73 12	12 170	54 25	49 14
Locking centrol heating system Locking air conditioning MORTGAGE STATUS AND SELECTED	81 221	69 297	120 251	146 865	36 265	118 208	82 264	28 189	26 291	132	126 276
MONTHLY OWNER COSTS  Specified owner-accupied hausing units_ With a mortgage	<b>76</b> 8 558	6 <b>39</b> 434	<b>648</b> 375	1 211 706	1 137 869	1 <b>083</b> 593	568 407	<b>820</b> 653	<b>439</b> 240	<b>694</b> 482	<b>593</b> 323
Less than \$100 \$100 to \$199 \$200 to \$299	31 182	51 103	65 148	5 50 264	- 177	6 164 154	- 9 88	61 212	- 6 85	- 68 150	- 18 118
\$300 to \$399 \$400 to \$599 \$600 or more	178 116 51	135 108 37	85 77	166 192 29	261 313 118	181 69 19	153 114 43	208 138 34	88 50 11	161 92 11	92 77 18
Medion Not mortgaged Medion	\$337 210 \$115	\$340 205 \$130	\$282 273 \$91	\$320 505 \$107	\$399 268 \$133	\$283 490 \$96	\$368 161 \$131	\$322 167 \$109	\$343 199 \$117	\$311 212 \$111	\$321 270 \$116
GROSS RENT Specified renter-accupied housing units _	443	530	332	1 019	1 029	694	395	1 070	433	404	337
Less than \$80 \$80 to \$99 \$100 to \$149	28 58 46	58 5 46	10 10 53	82 - 74	14 - -	46 13 103	30 12 33	23 23 63	17	21 14 46	15 8 47
\$150 to \$199 \$200 to \$299 \$300 to \$399	23 172 89	45 236 127	70 107 62	233 380 132	49 508 297	188 260 42	64 134 87	289 588 56	106 225 65	87 152 50	82 126 40
\$400 or more No cash rent Median	21 6 \$236	13 - \$245	20 \$210	82 36 \$228	147 14 \$291	5 37 \$191	12 23 \$241	28 \$213	14 - \$236	25 9 \$216	19 \$205
MEDIAN HOUSEHOLD INCOME IN 1979 Occupied housing units Owner-oscupied housing units Renter-occupied hausing units	\$13 362 \$14 234 \$9 886	\$14 631 \$18 142 \$9 954	\$18 224 \$20 673 \$13 125	\$11 117 \$12 577 \$9 206	\$18 548 \$24 095 \$14 300	\$11 859 \$14 600 \$8 250	\$14 310 \$16 536 \$11 067	<b>\$10 241</b> \$18 104 \$5 673	<b>\$10 552</b> \$13 958 \$8 062	\$16 488 \$20 241 \$10 370	\$15 456 \$18 553 \$10 579

Table 91. Selected Characteristics for Places of 2,500 to 10,000: 1980—Con.

[Oata are estimates based on a sample, see introduction — For meaning of symbols, see introduction.—For definitions of terms, see appendixes A and 8]

Places	Newport city	North Albany (CDP)	North Bend city	Narth Springfield (CDP)	Nyssa town	Oakridge city	Ontoria city	Philomath city	Prineville city	Raleigh Hills (COP)	Redmand city
Year-round hausing units	<b>3 849</b> 3 748	<b>1 494</b> 1 494	<b>3 783</b> 3 709	2 076 2 060	1 010 1 000	1 <b>526</b> 1 512	<b>3 589</b> 3 561	1 083 1 078	2 293 2 273	<b>2 733</b> 2 733	<b>2 678</b> 2 655
YEAR STRUCTURE BUILT 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1940 to 1959 1939 or earlier	176 768 447 638 1 039	35 141 346 516 304 152	113 608 405 700 1 063 894	27 115 282 988 614 50	32 72 76 139 427 264	42 1 126 1 181 1 231 1 787 1	153 721 534 567 1 097 517	83 282 172 179 190	49 247 311 350 878 458	33 177 298 1 103 992 130	279 287 443 368 848 453
HEATING EQUIPMENT Steam or hot water system Central warm-air funace Electric heat pump. Other built-in electric units. Other means or none	34 713 150 2 186 766	32 849 57 284 272	158 577 67 1 853 1 128	15 405 21 1 308 327	7 500 48 65 390	7 156 126 877 360	62 1 319 288 667 1 253	289 18 468 304	49 333 99 779 1 033	218 1 504 124 759 128	141 455 49 924 1 109
BEDROOMS Nane  1  2  3  5 or mare	212 883 1 482 961 278 33	6 35 193 919 279 62	73 474 1 235 1 537 403 61	13 312 1 458 250 43	38 114 377 353 109 19	30 230 646 513 96	51 571 1 331 1 242 271 123	8 104 488 381 84	35 334 946 822 141	13 426 680 810 592 212	58 378 1 056 968 204
UNITS IN STRUCTURE  1. mabile hame or trailer, etc 2 to 4 5 to 9 10 to 49 50 ar more	2 572 479 241 463 94	1 420 64 10 - -	2 904 388 187 241 63	1 987 89  	857 30 77 46 –	1 296 71 62 97	2 623 403 107 430 26	767 194 74 48	1 766 210 64 253	1 762 91 120 515 245	1 974 165 169 262 108
BATHROOMS No bathroom or only a half bath	113 2 649 329 758	337 334 819	81 2 382 485 835	10 683 640 743	26 762 75 147	24 1 160 161 181	40 2 408 331 810	10 741 154 178	13 1 788 189 303	945 226 1 562	10 1 870 443 355
None Central system 1 or more individual room units Cocupied housing units No telephone YEAR HOUSEHOLDER-MOVED INTO UNIT	3 801 34 14 <b>3 238</b> 433	1 242 148 104 1 458 13	3 735 33 15 3 569 173	1 903 25 148 <b>2 050</b> 30	441 194 375 <b>922</b> 95	1 207 101 218 <b>1 424</b> 140	1 118 1 103 1 368 <b>3 305</b> 257	1 006 30 47 <b>983</b> 55	1 922 90 281 <b>2 098</b> 300	1 844 483 406 <b>2 663</b> 41	2 243 75 360 <b>2 403</b> 240
1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier HOUSE HEATING FUEL	1 184 1 012 444 319 279	264 515 305 266 108	1 018 1 163 463 431 494	303 643 423 552 129	234 220 152 199 117	329 387 299 236 173	1 069 1 018 382 515 321	382 301 119 122 59	588 582 369 302 257	558 860 454 578 213	916 581 396 283 227
Utility gas	352 99 2 445 152 - 190	780 12 454 71 - 141	24 113 2 056 812 558	318 5 1 435 117 - 175	595 14 155 97 5 48 -	13 38 1 092 42 - 239	1 535 39 1 285 265 41 140	300 2 528 28 - 125	572 76 816 386 	924 23 925 755 - 23 13	489 22 967 413 - 512
No fuel used  VEHICLES AVAILABLE  None  1  2  3 or more  CHARACTERISTICS OF HOUSING UNITS WITH	362 1 304 1 109 463	20 ; 232 ; 635 ; 571 ;	306 1 128 1 231 904	· 20 371 895 764	100 340 325 157	98 437 500 389	396 1 126 1 222 561	82 341 338 222	207 697 839 355	198 889 1 070 506	239 776 919 469
HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER  Occupied housing units Owner-occupied housing units Locking complete plumbing for exclusive use	<b>743</b> 591	146 142	<b>736</b> 540 12	<b>253</b> 240	318 233	<b>281</b> 250	848 : 579   9	<b>147</b> 107	<b>612</b> 480	<b>600</b> 310	<b>596</b> 496
No complete kitchen facilities No vehicle available No telephone Lacking central heating system Lacking air conditioning  MORTGAGE STATUS AND SELECTED	181 31 148 743	14 21 120	182 14 169 736	11 13 24 247	5 51 16 97 85	57 22 74 201	232 37 229 212	53 6 53 140	119 42 235 481	144 - 30 403	156 50 279 492
MONTHLY OWNER COSTS Specified owner-occupied housing units With a martgage. Less than \$100 \$100 to \$199 \$200 to \$199 \$300 to \$299 \$300 to \$399 \$400 to \$599	1 307 845 - 149 208 193 228	1 155 953 - 20 164 230 388	2 142 1 506 - 60 450 459 435	1 670 1 388 - 176 398 382 313	561 291 - 59 126 60 38	794 407 25 114 163 63 42	1 655 1 108 - 136 397 318 215	462 320 1 9 97 83 102	1 173 742 - 142 306 189 95	1 475 1 160 - - 55 227 438	1 294 700 51 270 234 133
\$600 or more Median Not martgaged Median GROSS RENT Specified renter-accupied housing units	67 \$343 462 \$91	151 \$422 202 \$148	102   \$350   636 \$122	\$330 282 \$121 <b>265</b>	\$268 270 \$114	\$232 387 \$93	42 \$306 547 \$121	28 \$358 142 \$113	\$270 \$270 431 \$105	440 \$496 315 \$215	\$313 \$94 \$132
Less than \$80 \$80 to \$99 \$100 to \$149 \$150 to \$199 \$200 to \$299 \$300 to \$399 \$400 or more  Median	75 61 146 191 574 268 93 55 \$243	99 46 22 - \$287	58 29 87 159 502 296 88 42 \$255	283 - - 6 138 87 27 7 \$293	31 16 68 35 88 10 7 20 \$157	9 9 56 106 122 49 - 19 \$196	91 23 176 280 552 82 14 33 \$207	13 3 11 52 244 88 19 12 \$259	27 27 50 175 302 117 29 44 \$222	17 608 262 126 8 \$287	11 22 44 96 445 202 71 14 \$258
MEDIAN HOUSEHOLD INCOME IN 1979 Occupied housing units Owner-occupied housing units Renter-occupied housing units	\$15- 151 \$18-641 \$11-359	\$26 933 \$28 902 \$18 333	\$17 140 \$20 358 \$12 904	\$22 461 \$23 991 \$15 778	\$12 404 \$15 086 \$6 708	\$15 621 \$16 170 \$13 929	\$13 504 \$16 846 \$8 254	\$15 838 \$19 604 \$11 277	\$13 043 \$14 530 \$9 517	\$26 543 \$39 478 \$13 644	\$14 587 \$17 924 \$10 382

### Table 91. Selected Characteristics for Places of 2,500 to 10,000: 1980—Con.

[Oato are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	[Date of Calific	100 00000 011 0 01	ompie, see inii oo		g 01 07		roi dell'illions o	тогто, осо чрр.			
Places	Redwaad (CDP)	Reedsport city	St. Helens city	Sandy city	Scappoose city	Seaside city	Silverton city	South Medford (CDP)	Stayton city	Sutherlin city	Sweet Home city
Year-round housing units	1 286 1 269	1 985 1 974	2 866 2 825	<b>1 137</b> 1 137	1 194 1 181	3 335 3 262	2 118 2 103	1 <b>049</b> 1 049	1 <b>676</b> 1 634	1 <b>710</b> 1 705	2 820 2 782
YEAR STRUCTURE BUILT 1979 to Morch 1980 1975 to 1978 1970 to 1974 1960 to 1969 1940 to 1959 1939 or earlier	64 98 183 337 425 179	144 287 274 441 631 208	79 404 317 429 745 892	153 313 166 124 213 168	55 284 152 212 373 118	138 206 300 252 1 101 1 338	59 176 240 310 470 863	26 101 125 314 370 113	182 377 194 313 448 162	91 438 318 222 536 105	98 226 442 352 1 439 263
HEATING EQUIPMENT Steom or hot woter system	259 72 293 656	12 235 42 1 420 276	74 641 67 1 097 987	387 41 439 270	12 446 48 362 326	169 776 247 1 038 1 105	65 781 33 586 653	197 97 248 507	35 766 100 455 320	300 7 73 620 717	11 662 83 594 1 470
None	38 171 503 489 78 7	44 254 629 879 148 31	39 396 1 178 999 219 35	8 91 410 492 90 46	128 365 571 96 34	188 663 1 242 871 324 47	21 282 764 725 275 51	19 98 301 499 132	6 208 527 715 177 43	20 93 661 800 130 6	15 427 1 165 966 190 57
UNITS IN STRUCTURE  1, mobile home or troiler, etc	1 121 144 - 21	1 515 186 70 199 15	2 172 441 39 181 33	909 142 23 32 31	940 59 39 124 32	2 173 283 237 422 220	1 792 157 33 136	984 26 - 39 -	1 353 135 33 155	1 458 63 120 59	2 430 77 77 236
No bothroom or only o half both  1 complete bothroom plus holf both(s)  2 or more complete bothrooms  AIR CONDITIONING	11 742 189 344	1 393 229 355	47 2 186 270 363	4 695 120 318	12 680 174 328	67 2 369 302 597	32 1 418 255 413	11 511 184 343	14 956 245 461	20 1 116 228 346	33 2 151 220 416
None Central system 1 or more individual room units  Occupied hausing units No telephone	731 151 404 <b>1 220</b> 69	1 971 9 5 <b>1 870</b> 132	2 544 78 244 <b>2 704</b> 238	1 003 62 72 1 034 46	1 017 71 106 <b>1 132</b> 43	3 236 64 35 2 282 295	1 952 74 92 <b>2 014</b> 134	492 228 329 1 011 42	1 431 133 112 <b>1 599</b> 60	1 451 109 150 <b>1 597</b> 125	2 460 107 253 <b>2 600</b> 309
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	296 ( 396 ( 321 155 52	582 564 303 223 198	741 836 352 382 393	371 348 116 121 78	348 344 139 172 129	882 639 236 323 202	570 588 265 333 258	255 306 142 229 79	523 551 192 218 115	552 536 202 153 154	786 843 352 288 331
HOUSE HEATING FUEL  builiny gos  Bottled, tonk, or IP gos  Electricity  Fuel oil, kerosene, etc  Cool or coke  Wood  Other fuel	173 114 467 78 - 388	30 1 620 105 -	608 31 1 227 457 - 354 21	162 15 560 142 - 145	212 5 477 324 - 109 5	598 16 897 580 - 184	793 19 755 295	157 12 437 104 – 295	426 12 782 253 6	204 51 809 203  323 7	888 48 903 185 - 572
No fuel used	- 41 349 431 399	96 707 645 422	327 922 999 456	127 378 316 213	122 331 412 267	356 1 022 665 239	257 768 599 390	29 216 353 413	158 538 541 362	97 517 659 324	275 908 832 585
HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units	<b>347</b> 323	<b>419</b> 317	<b>706</b> 549	<b>276</b> 208	<b>275</b> 215	<b>694</b> 482	<b>631</b> 470	<b>224</b> 191	<b>375</b> 256	<b>256</b> 206	<b>626</b> 487
Locking complete plumbing for exclusive use No complete kitchen focilities No vehicle available No telephone Lacking central heating system Locking oir conditioning	6 - 30 10 165 177	5 57 25 57 419	236 9 222 584	95 - 37 223	- 80 - 72 222	164 27 133 680	- 171 17 156 5 <b>6</b> 9	22 11 96	6 9 113 - 44 310	12 -43 17 104 242	6 6 145 50 313 543
MORTGAGE STATUS AND SELECTED  MONTHLY OWNER COSTS  Specified owner-occupied housing units_ With a mortgage	605 420 20 45 102 140 88 25 \$334 185 \$113	1 034 794 71 239 271 129 117 31 \$258 240 \$85	1 518 853 -64 353 244 156 36 \$303 665 \$123	521 302 8 63 86 124 21 \$395 219 \$177	711 449 10 119 100 176 44 \$397 262 \$143	1 036 559 42 172 159 169 17 \$337 477 \$113	1 189 717 -2 259 206 174 36 \$343 472 \$116	688 489 -75 140 140 91 43 \$321 199 \$111	938 607 6 25 142 200 185 49 \$358 331 \$124	876 573 29 228 144 139 33 \$326 303 \$105	1 426 795 6 90 300 190 175 34 \$301 631 \$97
GROSS RENT Specified renter-accupied hausing units _ less than \$80	239 5 - 15 32 57 82 37 11 \$303	563 51 52 82 52 224 53 25 24 \$210	987 47 28 74 159 444 185 27 23 \$238	360 4 5 17 42 128 107 53 4 \$291	342 13 - 14 39 194 51 13 18 \$239	1 050 16 19 140 236 348 208 27 56 \$218	640 23 12 93 119 190 152 40 11 \$247	182 - 11 35 47 47 29 13 \$290	537 61 7 7 7 74 273 68 30 17 \$239	421 5 6 25 83 158 112 21 11 \$255	828 36 9 115 206 321 99 - 42 \$208
MEDIAN HOUSEHOLD INCOME IN 1979  Occupied housing units  Owner-accupied housing units  Renter-occupied housing units	\$13 851 \$15 083 \$12 000	<b>\$17 155</b> \$20 827 \$9 107	\$15 287 \$18 543 \$10 651	\$16 570 \$18 926 \$11 432	\$19 <b>52</b> 8 \$22 461 \$9 677	\$12 105 \$14 819 \$9 408	\$13 788 \$16 462 \$9 543	\$18 007 \$19 530 \$12 059	\$17 174 \$20 461 \$9 820	\$15 007 \$16 642 \$9 067	\$11 746 \$15 470 \$8 206

Table 91. Selected Characteristics for Places of 2,500 to 10,000: 1980—Con.

[Data are estimates based an a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

Places	Talent city	Tillamook city	Toledo city	Tri-City (CDP)	Troutdole city	Tualatin city	Umotillo city	West Slope (CDP)	White City (CDP)	Wilsonville city	Winston city
Year-round housing units	1 087	1 729	1 259	1 254	1 972	3 050	1 189	2 570	1 801	1 501	1 240
Complete kitchen facilities YEAR STRUCTURE BUILT	1 080	1 705	i 217	1 254	1 954	3 014	1 189	2 554	1 778	1 484	1 234
1979 to Morch 1980	48 160	28 100	20 130	133 335	498 807	666 1 307	142 548	68 305	153 648	282 668	103 221
1970 to 1974	302 200	136 182	98 188	206 191	330 71	724 208	174 110	300 637	456 361	246 199	175 149
1940 to 1959 1939 or earlier	222 155	504 779	471 352	350 39	142 124	95 50	168 47	1 015 245	167 16	57 49	571 21
HEATING EQUIPMENT Steam or hat water system	_	109	-	_	_	45	_	53	-	9	3
Central warm-air furnace	310 65	263 55	271 89	408 86	1 243	1 568	563 21	1 277 80	689 119	912 132	181
Other means or none	274 438	912 390	524 375	270 490	541 167	1 147 167	320 285	1 049 11 <b>1</b>	390 603	360 88	523 519
None	16	26	11	21	16	100	35	39	-	10	5
1 2 3	183 578 239	300 583 529	223 385 438	61 532 570	81 376 1 263	455 827 1 319	162 363 527	413 1 051 600	87 708 890	109 779 506	156 522 476
45 or more	71	210 81	162 40	50 20	210 26	319 30	89 13	362 105	105 11	68 29	476 <b>6</b> 4 17
UNITS IN STRUCTURE  1, mobile home or trailer, etc	892	1 331	992	1 167	1 685	1 776	882	1 392	I 670	1 062	911
2 to 45 to 9	62 13	130 53	149 41	11 39	239 13	219 146	87 70	193 138	_	110 164	189 23 117
10 to 49 50 or more	66 54	215	77 –	37	35 -	207 702	150	500 347	131	155 10	117
BATHROOMS No bathroom or only a half bath	14	29	58	12	43	12	_	6	8	11	15
1 complete bathroom 1 complete bothroom plus half bath(s)	767 114	1 284 215	825 138	924 54	415 254	1 320 391	922 62	1 278 343	881 405	559 112	969 115
2 or more complete bothrooms AIR CONDITIONING	192	201	238	264	1 260	1 327	205	943	507	819	141
None Centrol system 1 or more individuol room units	517 203 367	1 717 f 7 f 5 f	1 225 14 20	867 123 264	1 863 17 92	2 738 1 137 175	190 606 393	2 013 196 361	778 435 588	1 082 288 131	1 003 67 170
Occupied housing units	1 023 44	1 628 183	1 157	1 160	1 798	2 803 148	1 <b>035</b>	2 439	1 728 147	1 351	1 168 109
YEAR HOUSEHOLDER MOVED INTO UNIT			153	48	69			43		27	
1979 ta March 1980 1975 to 1978 1970 to 1974	281 420 142	514 394 183	328 ( 315 ( 157 )	304   441 219	797 762 138	1 538 939 229	477 347 151	745 723 259	498 819 265	486 638 127	441 327 152
1960 to 1969 1959 or earlier	105	280 257	179 178	99 97	53 48	60 37	36 24	362 350	103 43	77 23	143 105
HOUSE HEATING FUEL Utility gos	363	5	169	209	840	1 067	273	564	253	389	376
Bottled, tonk, or LP gas Electricity	449	35 1 105	778	26 584	6 797	58 1 537	20 686	1 097	97 934	10 865	17 556
Fuel oil, kerosene, etc Cool or coke	32	271	89 -	110	56 -	78 -	30	741 -	21	44	102
Wood Other fuel No fuel used	172	212	110 - 11	231	99 - -	63	26 -	28	423 	43 	117
VEHICLES AVAILABLE				_				-			104
None	116 392 302	270 564 520	94 289 432	348 513	31 420 764	84 963 1 204	34 322 452	77 985 1 020	37 551 656	33 535 565	104 356 384
3 or moreCHARACTERISTICS OF HOUSING UNITS WITH	213	274	342	293	583	552	227	357	484	218	324
HOUSEHOLDER OR SPOUSE 65 YEARS AND											
Occupied hausing units	<b>330</b> 210	<b>469</b> 334	<b>234</b> 165	190 190	106 93	11 <b>5</b> 74	117 86	<b>450</b> 370	126 118	<b>296</b> 270	217 144
Locking complete plumbing for exclusive use No complete kitchen focilities	-	-	-	-	5	7	_	-	_	- 2	_
No vehicle available	101 - 100	174 31	64	6 - 84	16 5 18	25 7	6 16 52	39 _ 18	- 1 - 49	13	41 18 48
Lacking central heating system	91	63 462	62 234	123	106	16 78	12	381	67	171	185
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS	200		(50	(50			450	, ,,,	7/0	202	670
Specified owner-accupied hausing units _ With a martgage Less than \$100	389 245 —	<b>837</b> 451	650 414 7	<b>653</b> 430	1 227 1 120	1 204 1 131	<b>458</b> 377	1 131 772	<b>768</b> 673	<b>393</b> 327	579 354
\$100 to \$199 \$200 to \$299	7 145	78 149	124 156	59 117	5 24	15 45	42 115	9 107	53 366	30	31 141
\$300 to \$399 \$400 to \$599	55 32	130 94	60 61	123 107	192 606	203 514	95 110	222 271	148 99	63 136	94 80
\$600 ar more	\$285	\$299	\$241 \$241	\$334 \$334	293 \$497	354 \$511	\$350	163 \$422	\$275	98 \$490	\$305 225
Nat mortgaged	144 \$92	386 \$103	236 \$92	223 \$106	107 \$157	73 \$161	\$1 \$115	359 \$176	95 \$115	66 \$175	\$101
GROSS RENT Specified renter-occupied housing units Less than \$80	329	<b>674</b> 40	3 <b>9</b> 7	209	461	1 367	<b>40</b> 7 8	1 174	268 6	346	5 <b>01</b> 30
\$80 to \$99 \$100 to \$149	40 35	110	22 82	23	16	_ 7	16	-	24	_ 5	19
\$150 to \$199 \$200 to \$299	44 140	172 235	53 162	47 92	14 60	14 449	67 161	25 536	128	53 96	52 217
\$300 to \$399 \$400 or more Na cosh rent	42 19	62 22 29	46 11 10	24 23	125 234 12	536 345 16	107 48	410 157 46	68 18 24	81 111	128 - 14
Median Household Income In 1979	\$220	\$199	\$225	\$251	\$406	\$331	\$270	\$301	\$259	\$313	\$252
Occupied housing units  Owner-occupied housing units	\$10 989 \$12 692	\$13 784 \$18 207	\$17 488 \$20 771	\$17 554 \$18 734	<b>\$24 477</b> \$26 127	\$21 931 \$27 391	\$16 094 \$17 500	\$20 545 \$30 293	\$16 409 \$17 176	\$20 641 \$24 322	\$16 134 \$18 661
Renter-occupied housing units	\$7 765	\$10 176	\$9 562	\$16 004	\$19 639	\$15 824	\$13 918	\$14 415	\$9 432	\$13 668	\$12 452

## Table 92. Selected Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Places of 2,500 to 10,000: 1980

[Data are estimates based on a sample; see Introduction. Far meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	(Data are estimates based o	n a sample; see introduction	on. Far meaning at symb	ols, see introduction. For	definitions of terms, see a	ppendixes A and B)	
	Cedar Hills	(COP)	Hermiston city	Independence city	Maunt Angel city	Nysso town	Ontorio city
Places [400 or More of the Specified Racial or Spanish Origin Group]	Roce	3					
	White	Asion and Pacific Islander	Spanish origin <sup>1</sup>	Sponish origin	Spanish origin <sup>1</sup>	Spanish origin <sup>1</sup>	Sponish origin <sup>1</sup>
Occupied housing units Complete kitchen facilities No telephone	<b>3 712</b> 3 687 67	125 125 -	<b>158</b> 154 92	160 160 42	112 112 34	<b>265</b> 260 73	<b>298</b> 290 47
YEAR STRUCTURE BUILT 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1940 to 1959 1939 or earlier	264 187 391 1 453 1 417	9 - 15 65 31 5	17 38 34 29 40	13 53 20 45 29	11 5 51 23 22 -	16 10 34 19 149 37	21 37 27 19 149 45
HEATING EQUIPMENT Steum or hot woter system Centrol worm-oir furnoce Electric heat pump Other built-in electric units Other means or none BEDROOMS	94 2 346 106 964 202	16 21 - 63 25	33 - 67 58	6 51 - 41 62	- 50 10 30 22	7 96 26 8 128	75 8 63 152
None	13 435 1 167 1 387 517 193	32 34 22 22 15	20 38 81 19	20 73 30 37	27 40 27 18	21 17 124 78 25	8 24 147 91 28
UNITS IN STRUCTURE  1, mobile home or trailer, etc	2 751 103 169 335 354	43 15 6 25 36	46 38 54 15 5	116 11 11 22 -	91 - - 21	225 14 18 8 -	201 61 12 24 -
BATHROOMS No bothroom or only o holf bath	32 1 684 563 1 433	96 10 19	4 119 25 10	117 25 18	94 12 6	230 23 12	262 5 31
1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	1 076 1 060 590 730 256	72 38 10 5	129 29 - - -	35 57 41 27	41 45 26 - -	90 88 56 31 -	131 86 13 56 12
HOUSE HEATING FUEL Unlify gos	1 839 22 1 255 537 -	36 6 72 11 -	36 15 100 - - -	78 - 41 29 - 12	33 - 79 - -	172 7 41 27 - 18	176 5 85 32 -
Other fuel	194 1 457	- - 18 50	- 7 9 93	- - 14 34	- 11 24	- - 34 101	- - 47 79
2 3 or more	1 368 693	48 9	52 4	65 47	49 28	90 40	147 25
Occupied housing units  Owner-occupied housing units Lacking complete plumbing for exclusive use No complete kitchen focilities No vehicle ovoiloble No telephone Lacking central heating system Lacking oir conditioning  MORTGAGE STATUS AND SELECTED	596 511 - 5 89 5 26 390	5 - - 5 - - 5	7 7 - - - - -	29 22 - 7 - 18		53 35 - 8 10 16 33	16 16 - - - - 16
MONTHLY OWNER COSTS  Specified owner-occupied housing units _ With o mortgage Less than \$100 \$100 to \$199	2 <b>092</b> 1 789 - 72		-	<b>76</b> 53 -	<b>58</b> 37 	119 93 - 43	121 91 - 22
\$200 to \$299 \$300 to \$399 \$400 to \$599 \$600 ar more	446 473 527 271 \$379 303	:::	-	24 - 15 14 \$408 23	24 13   -   \$277 21	35 15 - - \$208	22   37   24   8   - \$236   30
Medion	\$144 1 245	82	141	\$124 <b>61</b>	\$88 54	\$111 121	\$131 177
Less than \$80	- 13 24 536 403 242 27	60	- 4 12 91 25 9	7 18 - 21 15 -	- 10 21 12 11	22 - 23 12 57 - 7	8 35 27 97 10
Medion	\$306	\$282	\$261	\$245	\$186	\$202	\$218

<sup>1</sup>Persons of Sponish origin may be of any roce.

Table 93. Structural Characteristics for Counties: 1980

[Data are estimates based on a sample, see Introduction For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

		,		,				,				
Counties	Boker	Benton	Clockomos	Clatsop	Columbio	Coos	Crook	Curry	Deschutes	Douglos	Gilliam	Gront
YEAR STRUCTURE BUILT  Year-round housing units	6 912	25 158	88 921	16 566	13 617	25 482	5 444	7 266	27 562	35 375	993	3 506
1979 to Morch 1980	238 511 714 723 727 733 3 266	1 026 4 252 4 125 5 983 3 937 2 351 3 484	4 380 14 928 17 714 19 721 11 022 8 348 12 808	592 1 527 1 845 1 601 1 902 2 920 6 179	570 1 973 2 035 2 158 1 525 1 690 3 666	1 104 2 846 3 130 4 488 4 916 3 485 5 513	254 708 1 060 784 1 012 789 837	595 1 218 1 146 1 361 1 558 731 657	3 430 7 786 5 470 3 948 1 867 1 770 3 291	1 566 5 481 5 595 5 797 7 507 4 991 4 438	29 87 58 122 141 97 459	205 377 380 374 547 611
Owner-occupied housing units	4 470 140 404 513 570 495 369 1 979	13 570 587 2 434 2 222 3 209 2 269 1 130 1 719	63 363 2 761 11 186 12 948 13 809 7 906 5 553 9 200	8 259 354 931 968 907 886 1 265 2 948	9 586 436 1 514 1 493 1 591 925 1 034 2 593	16 747 741 2 070 2 030 2 942 3 448 2 076 3 440	3 543 163 603 710 469 587 529 482	5 092 407 985 781 896 1 168 481 374	16 752 1 959 4 797 3 718 2 444 1 093 881 1 860	24 094 1 124 3 812 4 114 3 877 5 095 3 231 2 841	521 11 70 45 61 74 42 218	2 191 146 279 311 221 364 318 552
Renter-occupied housing units 1979 to Morch 1980	1 699 33 72 128 99 190 241 936	10 403 300 1 576 1 775 2 531 1 548 1 090 1 583	21 335 642 3 176 4 180 5 232 2 567 2 457 3 081	4 536 93 255 353 369 521 1 095 1 850	3 156 47 357 419 446 469 521 897	7 123 184 661 912 1 257 1 253 1 196	1 349 32 77 238 210 342 209 241	1 671 110 176 283 355 319 210 218	6 224 482 1 295 1 138 914 541 698 1 156	9 273 264 1 339 1 242 1 619 2 053 1 393 1 363	257 12 9 8 23 51 36	815 12 72 55 111 121 190 254
BEDROOMS												
Year-round housing units	6 912 120 1 068 2 469 2 308 757 190	25 158 826 3 653 7 846 9 322 2 843 668	88 921 812 7 920 25 891 38 259 12 940 3 099	16 566 522 2 881 5 886 5 091 1 756 430	13 617 164 1 411 4 808 5 406 1 495 333	25 482 509 3 448 9 607 9 000 2 396 522	5 444 79 626 2 159 2 080 414 86	7 266 201 977 2 998 2 486 512 92	27 562 783 2 837 10 525 10 905 2 227 285	35 375 628 3 976 13 384 13 908 2 879 600	993 31 87 307 363 144 61	3 506 191 458 1 235 1 155 358 109
Owner-occupied housing units  None  2  3  4  5 or more	4 470 25 373 1 613 1 721 562 176	13 570 45 457 2 793 7 374 2 361 540	63 363 213 2 590 13 739 32 313 11 630 2 878	8 259 33 520 2 493 3 619 1 287 307	9 586 37 500 2 954 4 530 1 269 296	16 747 149 1 036 5 658 7 502 1 978 424	3 543 33 239 1 259 1 633 306 73	5 <b>092</b> 114 473 1 936 2 070 422 77	16 752 176 814 5 555 8 136 1 822 249	24 094 221 1 403 8 174 11 324 2 500 472	521 - 30 184 189 81 37	2 191 42 159 762 885 258 85
Renter-occupied housing units  None  2  3  4  5 or more	1 699 54 477 599 398 157	10 403 714 2 914 4 597 1 693 384 101	21 335 496 4 776 10 338 4 604 942 179	4 536 251 1 489 1 898 645 202 51	3 156 100 736 1 541 623 129 27	7 123 269 1 939 3 308 1 168 347 92	1 349 8 283 676 301 73 8	1 671 48 384 873 282 75	6 224 323 1 228 3 079 1 389 178 27	9 273 320 2 099 4 416 2 068 278 92	257 5 24 64 101 47 16	815 34 171 344 179 70
STORIES IN STRUCTURE	, ,							,				
Year-round housing units	6 912 6 891 4 17	25 158 24 936 210 12	88 921 88 578 251 92	16 566 16 216 350 -	13 617 13 596 21 -	25 482 25 434 40 8	5 444 5 444 - - -	<b>7 266</b> 7 266	27 562 27 562 - - -	35 375 35 269 106 -	993 985 8 -	3 506 3 504 2 - -
PASSENGER ELEVATOR												
Year-round housing units	6 <b>912</b> 21 17	25 158 222 195	88 921 343 281	16 566 350 209	13 617 21 -	25 482 48 8	5 444 - -	7 266 - -	27 562 - -	<b>35 375</b> 106 87	993 8 -	3 506 2 -
UNITS IN STRUCTURE  Year-round housing units	6 912	25 158	88 921	16 566	13 617	25 482	5 444	7 266	27 562	35 375	993	3 506
1, detoched 1, attached 2 3 and 4 5 to 9 10 to 49 50 or more Mobile home or trailer, etc.	5 122 57 224 239 188 228 - 854 4 470	15 095 1 060 1 401 1 190 1 426 2 512 826 1 648	66 190 2 274 2 166 2 087 1 852 5 474 2 136 6 742 63 363	11 110 196 667 903 776 1 309 580 1 025 8 259	10 196 106 565 307 264 461 85 1 633	17 576 476 950 800 966 1 213 125 3 376	3 520 21 202 160 76 325 - 1 140	4 496 88 280 160 73 410 - 1 759 5 092	17 847 351 655 680 831 1 522 206 5 470	24 132 632 1 127 928 857 1 649 232 5 818 24 094	785 8 36 33 34 - - 92 521	2 260 10 100 76 143 169 748 2 191
1, detoched 1, othoched 2 3 ond 4 5 or more Mobile home or troiler, etc	3 678 18 29 47 79 619	11 810 134 161 63 117 1 285	55 009 1 006 483 365 961 5 539 <b>21 335</b>	7 054 36 147 65 150 807	8 017 33 135 29 118 1 254 3 156	13 568 58 220 70 208 2 623 7 123	2 602 8 30 40 19 844 1 349	3 513 7 71 12 76 1 413	12 330 43 133 75 278 3 893 6 224	18 847 184 214 242 263 4 344 9 273	423 	1 539 6 24 14 51 557
1, detoched 1, ottoched 2 3 and 4 5 to 9 10 to 49 50 or more Mobile home or trailer, etc	939 39 153 148 113 155 	2 749 881 1 157 1 016 1 291 2 279 766 264	8 499 1 086 1 555 1 636 1 348 4 456 1 868 887	1 709 147 386 674 519 828 174	1 655 73 357 242 154 391 62 222	3 142 369 691 630 787 844 99 561	693 7 143 94 50 191 —	724 81 187 134 44 281	2 620 286 402 479 501 1 066 159 711	4 216 422 836 578 688 1 299 197 1 037	206 8 10 12 12 - - 9	473 4 50 39 43 79 127
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units	936 \$209 569 \$168	9 950 3 441 \$298 6 509 \$230	20 026 9 163 \$323 10 863 \$276	4 359 1 778 \$251 2 581 \$183	2 868 1 662 \$245 1 206 \$217	6 645 3 594 \$245 3 051 \$223	1 197 719 \$240 478 \$201	1 <b>557</b> 911 \$246 646 \$211	5 969 3 362 \$316 2 607 \$252	8 539 4 941 \$241 3 598 \$225	162 128 \$236 34 \$125	687 476 \$201 211 \$175

Table 93. Structural Characteristics for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties	Horney	Hoad River	Jackson	Jefferson	Josephine	Klomath	Loke	Lone	Lincoln	Linn	Malheur	Marion
	Homey	TIOGG KIVEI	30003011	3611613011	зозерние	Kidinani	Lune	conc	Encom	Enil	Manteel	Marion
YEAR STRUCTURE BUILT	2 210	4 404	50.004	4 547	92 040	04 244	2 101	110 645	20 540	25 054	10.420	70 400
Year-round housing units	3 319 124 453 396 446 510 458 932	6 436 220 712 823 818 913 809 2 141	52 <b>024</b> 2 970 7 940 8 944 11 171 7 722 6 041 7 236	4 547 373 990 595 909 742 580 358	23 262 1 111 4 181 4 307 4 231 3 679 2 828 2 925	24 346 1 291 3 643 3 254 3 530 3 229 3 275 6 124	3 181 160 395 232 400 506 497 991	110 545 5 292 17 828 17 528 26 751 17 697 13 507 11 942	20 569 1 365 3 516 2 934 3 856 2 812 2 669 3 417	35 054 1 621 5 449 5 575 6 215 5 251 5 137 5 806	10 439 482 1 440 1 332 1 339 1 583 1 990 2 273	79 490 4 753 14 518 13 222 15 675 11 272 8 371 11 679
Owner-occupied housing units	2 147 105 334 273 347 337 245 506	3 959 157 431 576 537 525 392 1 341	33 781 1 803 5 504 5 957 7 609 5 090 3 417 4 401	2 653 172 618 421 667 389 253 133	16 127 896 3 237 3 160 2 944 2 293 1 834 1 763	14 964 843 2 469 2 127 2 316 1 800 2 120 3 289	1 982 136 265 149 218 356 286 572	63 790 2 645 10 205 9 446 15 297 11 030 8 238 6 929	9 942 659 1 757 1 491 1 810 1 309 1 360 1 556	22 547 1 009 3 367 3 460 4 050 3 551 3 320 3 790	6 417 320 946 911 957 971 1 051 1 261	48 192 2 252 8 346 7 678 9 799 7 443 5 126 7 548
Renter-occupied housing units	795 12 63 83 75 136 143 283	2 003 34 213 176 236 302 360 682	15 230 715 1 992 2 487 3 041 2 242 2 295 2 458	1 282 94 178 113 175 288 275 159	5 751 79 720 939 1 035 1 116 838 1 024	6 724 204 828 826 820 865 912 2 269	809 7 75 35 90 100 170 332	39 735 1 509 6 285 6 995 10 090 5 789 4 637 4 430	4 666 228 581 559 762 693 813 1 030	10 226 425 1 747 1 774 1 835 1 324 1 509 1 612	2 862 75 424 330 296 392 677 668	26 054 1 522 5 254 4 830 4 971 3 246 2 749 3 482
BEDROOMS												
Year-round housing units None	3 319 72 396 1 278 1 246 292	6 436 225 876 2 150 2 356 624	52 024 1 184 7 278 20 090 18 759 4 077	4 547 130 598 1 631 1 736 381	23 262 574 3 384 9 741 8 076 1 222	24 346 463 3 951 8 836 8 966 1 752	3 181 44 427 1 105 1 265 204	110 545 3 218 15 282 37 431 42 738 9 773	20 569 606 3 693 8 897 5 586 1 488	35 054 506 3 372 12 901 14 101 3 427	10 439 220 1 286 3 929 3 735 958	79 490 1 123 10 195 27 146 31 580 7 751
5 or more  Owner-accupied housing units	35 <b>2 147</b>	205 <b>3 959</b>	636 33 781	71 2 653	265 <b>16 127</b>	378 14 964	136 1 982	2 103 <b>63 790</b>	299 <b>9 942</b>	747 <b>22</b> 5 <b>4</b> 7	311 6 417	1 695 48 192
None	15 118 753 982 256	26 278 1 147 1 786 548	319 2 226 11 718 15 473 3 469	24 143 852 1 270 303	189 1 517 6 399 6 820 990	101 1 051 5 000 7 028 1 473	5 141 638 943 161	195 2 862 17 413 33 217 8 279	38 856 4 028 3 784 1 044	70 763 6 846 11 395 2 856	36 316 2 119 2 885 800	127 1 845 13 469 24 609 6 683
5 or more Renter-occupied housing units	23 <b>795</b>	174 <b>2 003</b>	576 15 230	61 1 282	212 5 <b>751</b>	311 6 724	94 <b>809</b>	1 824 39 735	192 <b>4 666</b>	617 <b>10 226</b>	261 2 862	1 459 <b>26 054</b>
None	17 195 348 192 34	147 415 866 486 58 31	647 4 410 7 131 2 545 445 52	22 288 561 360 41	290 1 547 2 662 998 206 48	207 2 148 2 878 1 230 205 56	19 184 289 262 23 32	2 551 10 937 17 091 7 785 1 148 223	237 1 417 2 031 729 197 55	341 2 091 5 089 2 126 460 119	99 676 1 294 641 105 47	827 7 147 11 570 5 456 871 183
STORIES IN STRUCTURE						-			-			, , ,
Year-round housing units 1 to 3 4 to 6 7 to 12 13 or more	3 319 3 319 - -	6 436 6 436 - -	<b>52 024</b> 51 681 53 290	4 547 4 546 1	23 262 23 253 9 	24 346 24 277 69	3 181 3 181 - -	* 110 545 109 234 463 498 350	20 569 20 383 42 144	35 054 35 050 4	10 439 10 439 - -	<b>79 490</b> 78 899 393 198
PASSENGER ELEVATOR												
Year-round hausing units Structures with 4 or more stories With elevator	3 319 - -	6 436 - -	<b>52 024</b> 343 313	4 547 1 -	23 262 9 -	<b>24 346</b> 69 5	3 181 - -	110 545 1 311 1 209	20 569 186 144	35 <b>054</b> 4 -	10 439 - -	<b>79 490</b> 591 537
UNITS IN STRUCTURE  Year-round housing units	3 319	6 436	52 024	4 547	23 262	24 346	3 181	110 545	20 569	35 054	10 439	79 490
1, detached	2 128 16 107 101 88 187 - 692	4 558 50 176 179 172 494 - 807	34 793 1 412 1 729 1 561 1 582 2 918 1 389 6 640	2 631 26 174 116 139 259 2 1 200	16 289 326 800 465 666 1 000 26 3 690	16 153 568 1 071 936 530 1 349 200 3 539	2 249 56 113 23 14 123 - 603	70 288 5 064 5 259 3 573 4 180 8 635 4 546 9 000	13 480 269 724 729 510 1 344 422 3 091	24 735 952 1 265 1 454 947 2 001 335 3 365	7 151 59 535 336 273 521 66 1 498	54 194 3 231 2 335 3 176 3 385 5 465 1 929 5 775
Owner-occupied hausing units  1, detached  2  3 and 4  5 or mare Mobile hame or trailer, etc	2 147 1 484 8 26 50 57	3 959 3 246 23 25 26 54 585	33 781 26 891 372 405 176 694 5 243	2 653 1 803 7 36 13 58 736	16 127 12 664 59 242 60 260 2 842	14 964 11 698 226 216 131 186 2 507	1 982 1 503 48 8 48 375	63 790 53 961 772 918 410 813 6 916	9 942 7 856 64 176 64 150 1 632	22 547 19 285 153 115 154 286 2 554	6 417 5 005 11 166 79 60 1 096	48 192 41 887 526 322 252 608 4 597
Renter-occupied havsing units	795 433 8 61 44 37 116	2 003   089   27   108   130   136   367   -	15 230 6 283 942 1 189 1 217 1 106 2 400 1 106	1 282 633 17 122 70 88 149	5 751 2 863 267 475 326 440 733 26	6 724 3 081 322 594 684 377 954 173	809 549 56 38 11 9 39	39 735 13 399 3 899 3 935 2 812 3 397 7 493 3 621	4 666 2 028 183 393 560 372 716 114	10 226 4 300 749 985 1 081 708 1 573 295	2 862 1 439 45 304 165 171 409 60	26 054 9 581 2 433 1 756 2 552 2 711 4 510 1 722
UNITS IN STRUCTURE BY GROSS RENT	76	146	987	201	621	539	107	1 179	300	535	269	789
Specified renter-occupied housing units	669 411 \$226	1 552 811 \$234 741	14 381 7 363 \$278	1 118 687 \$220	5 271 3 271 \$272 2 000	6 345 3 563 \$229	657 560 \$212 97	38 282 17 024 \$306	4 453 2 298 \$256	9 405 4 763 \$266	2 347 1 238 \$208	24 817 11 566 \$297
2 or more Medion gross rent	258 \$154	\$204	7 018 \$233	431 \$191	2 000 \$231	2 782 \$200	\$152	21 258 \$228	2 155 \$213	4 642 \$228	1 109 \$179	13 251 \$229

Table 93. Structural Characteristics for Counties: 1980—Con.

[Outding re-estimates based on a sample, see Introduction - For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties	Morrow	Multnomoh	Polk	Shermon	Tillamaak	Umotillo	Union	Wollowa	Wosco	Woshington	Wheeler	Yomnill
		The state of the s		3/10/11/01/	1,1101110011	0.11011110	O.IIIO.I	110110112	110300	Westington	Wheeler	10/11/10
YEAR STRUCTURE BUILT  Year-round housing units	3 095	246 030	17 399	946	12 070	23 110	9 477	3 198	8 864	96 549	701	20 160
1979 to March 1980	188 757	5 875 16 639	1 035 3 037	39 88	844 1 437	1 226 4 192	357 1 163	148 298	443 944	8 549 20 961	23 43	1 194 3 391
1970 to 1974 1960 to 1969	486 343	22 645 38 413	2 732 3 426	58 108	1 542 1 700	2 999 2 988	1 346	337 419	912 1 309	18 672 23 807	54	3 081 2 837
1950 to 1959	330 252	40 182 36 292	1 980 2 041	77 74	1 645 1 990	3 242 3 344	720 840	399 194	1 588 880	10 873 6 634	88 112	2 137 2 402
1939 or earlier	739	85 984	3 148 11 082	502 <b>542</b>	2 912	5 119	3 929	1 403	2 788	7 053	321	5 118
Owner-occupied housing units 1979 to March 1980 1975 to 1978	1 849 126 500	132 188 2 215 8 239	620 2 104	35 64	<b>5 884</b> 320 654	13 846 705 2 605	6 074 213 795	2 052 96 231	<b>5 617</b> 261 705	57 992 3 468 12 463	414 19 33	13 723 880 2 431
1970 to 1974	272 204	8 317 17 355	1 555 2 105	28 83	852 862	1 720 1 978	852 789	246 269	580 967	10 912 14 352	38 30	2 124 1 941
1950 to 1959	213 114	25 128 20 355	1 402	45 31	750 945	2 310 1 773	472 432	234 137	1 131 475	7 533 4 487	56 53	1 408 1 524
1939 or earlier	420	50 579	2 004	256	1 501	2 755	2 521	839	1 498	4 777	185	3 415
Renter-occupied housing units	793 24	100 947 2 187	5 328 236	278	2 519 46	7 231 246	2 633 92	<b>761</b> 25	2 <b>595</b>	32 938 2 879	172	5 468 174
1975 to 1978	147 135	7 506 13 241	803 1 076	21 21	200 237	1 328	270 395	21 60	168 276	7 259 7 126	14	848 854
1960 to 1969 1950 to 1959 1940 to 1949	92 74 80	19 512 13 684 14 251	1 161 450	8 26 27	285 392 509	807 661 1 231	278 200 328	85 110 40	294 353 307	8 762 2 944 1 922	18 43	815 563
1939 or eorlier	241	30 566	661 941	173	850	1 915	1 070	420	1 055	2 046	83	748 1 466
BEDROOMS											Δ.	
Year-round housing units	<b>3 095</b> 53	246 030 12 373	17 399 226	<b>946</b> 12	12 070 325	23 110 482	9 <b>477</b> 251	<b>3 198</b> 73	8 864 223	<b>96 549</b> 968	<b>701</b> 5	20 160 255
2	339 1 055	43 356 84 666	2 127 5 540	130 264	2 332 4 571	2 974 8 467	1 142 3 509	341 1 107	1 038 3 253	10 281 30 516	84 260	1 987 6 <b>844</b>
3 4	1 210 309	72 864 25 873	6 972 1 956	375 114	3 459 1 084	8 426 2 164	3 251 976	1 041 492	3 209 914	38 237 13 407	251 57	7 802 2 572
5 or more  Owner-occupied housing units	129 1 <b>84</b> 9	6 898 132 188	578 11 082	51 <b>542</b>	299 <b>5 884</b>	597 <b>13 846</b>	348 6 <b>074</b>	2 052	227 5 617	3 140 57 992	414	700 <b>13 723</b>
Vone	20 115	514 6 928	50 473	3 34	67 533	79 593	17 297	9 78	39 292	113 1 697	21	68 652
2 3	503 875	39 <b>871</b> 56 331	2 780 5 640	156 256	1 902 2 314	4 395 6 476	2 042 2 61 <b>2</b>	711 806	1 859 2 494	11 702 29 479	159 165	3 754 6 428
5 or more	236 100	22 530 6 014	1 646 493	63 30	841 227	1 847 456	817 289	355 93	750 183	12 078 2 923	41 24	2 213 608
Renter-occupied housing units	<b>793</b>	100 947 10 314	5 <b>328</b>	278	<b>2 519</b> 50	<b>7 231</b> 337	2 633 140	<b>761</b> 36	<b>2 595</b> 108	<b>32 938</b> 765	172	<b>5 468</b> 124
2	138 349	33 403 40 118	1 465 2 428	55 71	698 1 080	1 865 3 205	660 1 165	176 249	579 1 129	7 482 16 370	32 61	1 170 2 732
3	217 48	13 714 2 662	991 243	93 41	532 100	1 494 228	477 141	161 97	616 129	7 184 978	47 13	1 101 272
5 or more	22	736	78	18	59	102	50	42	34	159	19	69
STORIES IN STRUCTURE	3 095	244 020	17 200	047	12 070	02 110	0.437	2 100	0.0/4	0/ 540	701	20.140
Year-round housing units	3 086	246 030 231 690 7 683	17 399 17 342 57	9 <b>46</b> 943 3	12 070	23 110 23 036 74	9 <b>477</b> 9 336 87	<b>3 198</b> 3 198	8 864 8 800 64	96 549 96 404 130	701	20 160 20 160
7 to 1213 or more	-	3 031 3 626	-	-	13	-	54	=	-	10	_	=
PASSENGER ELEVATOR		3 320					_					
Year-round housing units	3 095	246 030	17 399	946	12 070	23 110	9 477	3 1 <b>9</b> 8	8 864	96 549	701	20 160
Structures with 4 or more stories With elevotor	9 -	14 340 12 488	57 57	3	19 13	74 47	141 81	_	64 29	145 15	_	_
UNITS IN STRUCTURE												
Year-round housing units	<b>3 095</b> 1 709	<b>246 030</b> 155 585	17 399 12 352	<b>946</b> 644	12 070 9 073	<b>23 110</b> 14 510	9 <b>477</b> 6 243	<b>3 198</b> 2 420	<b>8 864</b> 5 840	<b>96 549</b> 61 528	<b>701</b> 535	20 160 14 439
1, attoched	8	7 683 9 903	612 428	2	196 339	291 1 032	85 477	11 63	226 356	4 055 2 913	2	460 848
3 ond 4 5 to 9	76 103	10 249 10 651	673 479	12	279 288	963 1 113	286 279	71 68	279 369	3 924 3 906	16	491 437
10 to 49 50 or more	163	31 666 16 739	1 522 205	65	412 30	1 642	598 149	126	323 89	11 019 5 630	- 3	1 255 177
Mobile home or troiler, etc	920 1 849	3 554 132 188	1 128 11 082	195 <b>542</b>	1 453 <b>5 884</b>	3 432 13 846	1 360 6 074	439 2 052	1 382 <b>5 617</b>	3 574 57 992	131 414	2 053 <b>13 723</b>
1, detached1, attached	1 177	121 880	9 756 160	380	4 852 45	10 597 89	4 798	1 677	4 281 45	50 871 1 914	321	11 568 104
2 3 ond 4	24 15	1 687 836	95	-	94 41	231 73	118	15 23	85 17	410 569	2 2	162 110
5 or more Mobile home or trailer, etc	10 621	2 960 2 862	97 884	22 140	92 760	197 2 659	19 1 040	6 320	62 1 127	1 237 2 991	87	117 1 662
Renter-occupied housing units	<b>793</b> 352	1 <b>00 947</b> 27 675	<b>5 328</b> 2 060	<b>278</b> 183	<b>2 519</b> 1 456	<b>7 231</b> 2 857	2 633 1 010	761 484	<b>2 595</b>	<b>32 938</b> 8 404	172 130	5 468 2 289
1, ottoched	6 63	5 099 7 544	394 304	2	92 163	173 627	74	23	161 248	1 800 2 319	4	307 622
3 and 4 5 to 9	46 65	8 666 9 006	519 411	10	161 154	734 877	172 232	31 55	238 251	2 945 2 945	3 2	339 359
10 to 49 50 or more	99	28 147 14 297	1 <b>282</b> 195	36	261 3	1 <b>292</b> 121	473 140	98	258 67	9 212 4 921	3	1 109 141
Mobile home or trailer etc	162	513	163	30	229	550	221	70	198	392	30	302
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units	<b>663</b> 390	<b>99 747</b> 32 087	<b>4 876</b> 2 165	175 112	2 294 1 552	<b>6 721</b> 3 070	2 419 1 091	<b>606</b> 399	<b>2 334</b> 1 272	31 808 9 466	119 107	<b>4 924</b> 2 354
Median gross rent	\$237 273	\$323 67 660	\$244 2 711	\$210	\$218 742	\$232 3 651	\$247 1 328	\$206 207	\$219 1 062	\$393 22 342	\$157 12	\$265 2 570
Median gross rent	\$257	\$238	\$212	\$201	\$187	\$218	\$191	\$136	\$205	\$295	\$113	\$235

## Table 94. Equipment and Plumbing Facilities for Counties: 1980

[Data are estimates based an a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	(Data are estim	ures based all o	sumple; see im	roduction, rot i	neuring or sym	ols, see miloud	chon. For demi	mons or terms,	see appendixes	A Uliu Uj		
Counties	Baker	Benton	Clackamas	Clatsap	Columbio	Coos	Crook	Curry	0eschutes	Douglas	Gilliam	Grant
Year-round housing units	6 912	25 158	<b>88 921</b>	16 <b>566</b>	13 617	25 482	<b>5 444</b> 5 393	<b>7 266</b>	27 562	<b>35 375</b>	<b>993</b>	3 506
Camplete kitchen facilities	6 612	24 878	87 890	16 182	13 310	24 945		7 221	27 116	34 957	958	3 208
BATHROOMS  No bathroam or only o half bath  1 complete bathroom  1 complete bathroom plus half bath(s)  2 or more camplete bathrooms	304	711	1 143	472	401	714	90	171	879	776	51	334
	4 741	13 869	41 330	10 826	8 664	16 965	3 456	4 184	13 635	23 193	617	2 278
	647	3 470	12 787	1 836	1 469	2 634	500	990	2 849	3 586	82	210
	1 220	7 108	33 661	3 432	3 083	5 169	1 398	1 921	10 199	7 820	243	684
SOURCE OF WATER Public system or privote company Individual drilled well Individual dug well Some other source	4 907	18 932	68 349	15 483	8 807	18 254	2 594	5 177	19 814	25 750	652	2 340
	1 387	5 685	17 825	318	3 272	2 912	2 621	828	5 509	6 528	283	521
	264	200	1 230	254	500	1 787	66	372	562	1 040	16	116
	354	341	1 517	511	1 038	2 529	163	889	1 677	2 057	42	529
SEWAGE DISPOSAL Public sewer	4 581 2 137 194	17 398 7 556 204	55 486 32 670 765	10 968 5 356 242	6 243 7 086 288	15 461 9 618 403	2 342 3 021 81	3 793 3 362	8 152 18 958 452	21 609 13 295 471	623 342 28	1 990 1 253 263
AIR CONDITIONING None Central system 1 or more individual room units	5 570	22 089	73 073	16 271	12 220	24 976	4 474	7 006	25 081	27 080	611	2 639
	570	1 368	8 071	172	586	386	271	157	1 199	3 094	143	374
	772	1 701	7 777	123	811	120	699	103	1 282	5 201	239	493
HEATING EQUIPMENT Year-round housing units Steom or hot woter system Central worm-oir furnace Electric heat pump Other built-in electric units Floor, woll, or pipeless furnace Room heaters with flue Room heaters with fue Fireplaces, stoves, or portable room heaters None	6 912 157 1 797 210 679 220 1 410 223 2 198 18	25 158 808 9 484 9 399 8 359 578 1 507 266 3 149 68	88 921 1 294 42 649 4 644 22 533 1 795 3 716 857 11 355 78	16 566 838 4 933 617 4 473 812 1 869 354 2 612 58	13 617 188 4 141 424 3 738 527 925 291 3 322 61	25 482 569 5 322 575 8 893 1 146 2 095 479 6 361 42	5 444 60 938 147 1 339 333 703 262 1 662	7 <b>266</b> 27 1 506 215 3 254 85 243 87 1 845	27 562 347 8 107 802 7 025 433 1 963 650 8 181 54	35 375 399 9 110 1 296 9 366 2 215 3 518 648 8 785 38	993 32 344 33 141 34 199 18 178	3 506 19 824 49 286 65 373 142 1 716 32
Owner-occupied housing units Steom or hot water system Centrol worm-oir furnace Electric heat pump Other built-in electric units Floor, wall, or pipeless furnace Room heaters with flue Room heaters without flue Fireplaces, stoves, or portable room heaters Nane	4 470 87 1 285 123 425 126 827 100 1 497	13 570 418 7 083 568 2 378 264 629 68 2 162	63 363 992 35 989 3 687 10 179 1 071 2 231 375 8 801	8 259 274 3 443 167 1 597 399 768 59 1 542	9 586 116 3 481 358 2 074 286 560 144 2 561 6	16 747 302 4 218 403 4 646 903 1 326 223 4 717	3 543 37 693 94 801 170 369 156 1 223	5 092 13 1 248 160 2 012 61 163 49 1 386	16 752 97 5 373 5 49 3 272 206 1 028 356 5 865	24 094 198 7 438 979 5 022 1 449 2 046 282 6 673 7	521 24 238 21 74 12 41 5	2 191 9 582 15 144 42 174 70 1 155
Renter-occupied housing units  Steam or hot woter system  Central warm-oir furnace  Electric heat pump  Other built-in electric units  Floar, well, or pipeless furnace  Room heaters with flue  Room heaters without flue  Fireplaces, stoves, or portable room heaters  None	1 699 60 398 71 176 74 406 89 425	10 403 367 2 067 336 5 446 305 783 187 886 26	21 335 281 4 879 689 11 207 650 1 275 408 1 921 25	4 536 394 762 215 1 414 279 704 242 526	3 156 65 432 47 1 374 185 285 129 639	7 123 179 872 138 3 476 229 637 247 1 335	1 349 18 150 39 362 123 255 86 316	1 671 14 187 41 953 14 43 38 377	6 224 226 1 104 64 2 368 157 698 235 1 372	9 273 195 1 343 244 3 598 595 1 211 311 1 755 21	257 4 69 10 44 - 69 11 50	815 7 180 16 107 21 130 27 327
Occupied housing units No telephone	<b>6 169</b> 496	<b>23 973</b> 1 133	<b>84 698</b> 2 502	12 795 1 294	<b>12 742</b> 912	23 870 1 888	<b>4 892</b> 606	6 763 605	<b>22 976</b> 1 679	<b>33 3</b> 67 2 645	77 <b>8</b> 48	3 006 377
VEHICLES AVAILABLE  Total:  None	442	1 721	4 163	1 464	907	1 746	298	357	1 082	1 912	29	122
	1 770	8 479	23 256	4 589	3 437	7 230	1 197	1 946	5 907	9 438	224	754
	2 487	8 164	32 444	4 147	4 662	8 347	2 326	2 624	10 063	12 621	281	1 343
	1 470	5 609	24 835	2 595	3 736	6 547	1 071	1 836	5 924	9 396	244	787
None	897	2 388	6 303	2 135	1 347	2 722	600	745	2 653	3 093	69	425
	3 744	11 771	37 307	6 772	6 251	12 348	3 068	3 463	13 227	17 058	466	1 810
	1 183	7 576	30 491	3 081	3 811	6 777	1 038	2 023	5 422	10 201	211	635
	345	2 238	10 597	807	1 333	2 023	186	532	1 674	3 015	32	136
Trucks or vans:  None	2 396	15 314	47 817	7 272	6 181	11 690	1 722	3 049	8 869	15 878	305	949
	3 099	7 732	32 349	4 887	5 541	10 518	2 706	3 263	11 794	15 321	345	1 621
	575	828	3 980	522	880	1 522	388	393	1 999	1 940	95	348
	99	99	552	114	140	140	76	58	314	228	33	88
YEAR HOUSEHOLDER MOVED INTO UNIT  Owner-accupied hausing units  1979 to March 1980  1975 to 1978  1970 to 1974  1960 to 1969  1950 to 1959  1940 or earlier	4 470	13 570	63 363	8 259	9 586	16 747	3 543	5 092	16 752	24 094	<b>521</b>	2 191
	690	2 070	9 194	1 105	1 376	2 551	545	1 003	4 364	3 775	57	427
	1 162	4 707	22 414	2 380	2 974	4 944	1 220	1 798	6 846	7 962	166	708
	903	2 483	12 904	1 532	1 789	3 079	720	992	2 790	4 863	90	387
	751	2 589	10 899	1 528	1 771	3 276	554	803	1 598	4 120	79	288
	480	1 122	4 886	897	771	1 792	296	371	562	2 225	49	203
	484	599	3 066	817	905	1 105	208	125	592	1 149	80	178
Renter-occupied housing units	1 699	10 403	21 335	4 536	3 156	7 123	1 349	1 671	6 224	9 273	257	815
	912	7 032	11 330	2 517	1 523	4 055	749	898	4 385	5 161	149	442
	517	2 404	6 905	1 386	1 131	1 945	317	509	1 323	2 788	57	243
	149	603	1 832	329	276	644	201	134	309	654	24	78
	61	207	871	178	161	310	59	75	92	477	14	18
	60	157	397	126	65	169	23	55	115	193	13	34
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units Owner-occupied housing units Locking complete plumbing for exclusive use No complete kirchen facilities No vehicle ovallable No telephane Locking central heating system Locking oir conditioning	1 739 1 372 39 49 299 95 1 022 1 415	3 467 2 573 17 18 755 82 649 2 825	14 867 12 077 127 305 2 739 348 2 943 11 647	3 291 2 542 52 42 732 135 870 3 241	2 971 2 478 47 39 577 82 1 059 2 578	5 288 4 247 94 71 1 025 360 1 791 5 148	1 262 1 051 7 - 180 81 581 987	1 962 1 697 18 2 151 147 524 1 834	4 407 3 790 30 24 734 234 1 801 3 823	6 805 5 575 104 44 1 066 345 2 511 5 148	201 169 - 3 15 9 66	693 586 18 11 79 63 447 480

Table 94. Equipment and Plumbing Facilities for Counties: 1980—Con.

(Doto are estimates based on a sample, see introduction - For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B)

Counties												
	Horney	Hood River	Jockson	Jefferson	Josephine	Klomoth	Loke	Lone	Lincoln	Linn	Malheur	Morion
Year-round housing units	3 319	6 436	<b>52 024</b>	<b>4 547</b>	<b>23 262</b>	<b>24 346</b>	<b>3 181</b>	<b>110 545</b>	<b>20 569</b>	<b>35 054</b>	<b>10 439</b>	<b>79 490</b>
Complete kitchen facilities	3 226	6 251	51 261	4 341	22 685	23 708	3 092	108 936	20 116	34 584	10 126	78 363
BATHROOMS  No bothroom or only a half bath	84	305	1 183	234	939	840	125	2 144	649	614	401	1 036
	2 285	4 106	29 314	2 668	13 017	14 679	2 087	65 411	12 950	21 693	6 869	43 923
	273	628	6 490	419	2 746	2 362	252	16 332	2 188	4 988	948	12 264
	677	1 397	15 037	1 226	6 560	6 465	717	26 658	4 782	7 759	2 221	22 267
SOURCE OF WATER Public system or private compony Individual drilled well Individual drug well Some other source	2 345	6 061	35 649	3 856	8 343	18 138	1 733	88 982	17 322	21 118	5 497	62 390
	905	123	14 686	382	13 452	5 696	1 352	18 403	1 028	12 687	4 541	15 540
	10	49	846	37	804	254	61	897	611	660	268	740
	59	203	843	272	663	258	35	2 263	1 608	589	133	820
SEWAGE DISPOSAL Public sewer Septic tonk or cesspool Other means	2 295	3 112	35 893	1 898	10 074	16 572	1 776	73 074	12 761	20 315	5 615	61 <b>894</b>
	938	3 167	15 725	2 513	12 693	7 318	1 353	36 825	7 378	14 481	4 641	17 178
	86	157	406	136	495	456	52	646	430	258	183	418
AIR CONDITIONING None	2 532	5 416	25 700	3 470	13 841	21 798	2 771	96 457	20 137	29 961	4 673	67 442
	406	374	11 945	613	3 151	1 183	123	5 470	248	1 913	2 303	6 704
	381	646	14 379	464	6 270	1 365	287	8 618	184	3 180	3 463	5 344
HEATING EQUIPMENT Year-round housing units Steom or hot woter system Central warm-oir furnace Electric heat pump Other built-in electric units Floor, wall, or pipeless furnace Room heaters with flue Room heaters without flue Fireplaces, stoves, or portable room heaters None Owner-occupied housing units Steam or hot water system Central warm-oir furnace Electric heat pump Other built-in electric units Floor, wall, or pipeless furnace Room heaters with flue Room heaters without flue Fireplaces, stoves, or partable room heaters None Renter-occupied housing units	3 319 57 1 066 133 714 115 386 74 762 12 2 147 25 769 71 446 78 193 35 530	6 436 93 1 622 381 2 024 195 687 100 1 243 91 3 959 3 1 246 287 1 014 95 336 45 873	52 024 547 13 896 4 505 12 172 2 185 4 750 884 13 036 49 33 781 20 10 717 3 421 1 488 2 257 393 9 830 21 15 230	4 547 46 1 541 188 9 33 537 105 923 31 2 653 13 971 159 586 53 200 55 616	23 262 140 4 274 1 589 4 906 898 2 937 318 8 180 16 127 81 1 276 2 758 579 1 580 141 6 290 6 5 751	24 346 1 313 4 553 1 037 4 871 1 293 2 976 7 726 7 485 92 14 964 4 40 3 346 763 2 221 749 1 537 392 5 494 2 22 6 724	3 181 29 600 81 636 67 77 1 271 1 982 29 372 62 209 42 209 26 852	110 545 1 887 23 282 4 306 58 368 2 856 4 773 1 089 13 883 101 63 790 803 17 917 2 899 27 176 1 680 2 420 484 10 394 10 397 37 735	20 569 219 5 576 810 8 289 625 1 406 290 3 261 93 3 313 366 3 418 291 493 107 1 854 493 107 4 666	35 054 392 11 996 1 180 8 213 1 706 623 6 891 58 22 547 262 9 299 727 3 600 908 2 148 2 233 5 358 12	10 439 1111 3 725 653 1 793 492 1 797 453 1 310 105 6 417 38 2 855 492 950 201 776 846 846 13	79 490 1 382 36 834 4 555 21 522 2 199 5 206 1 071 1 6 587 134 48 192 28 342 3 155 6 925 1 242 2 601 425 4 956
Steom or hot water system Central worm-our furnace Electric heat pump Other built-in electric units Floor wall, or pipeless furnace Room heaters with flue Room heaters without flue Fireplaces, stoves, or portable room heaters None	202 32 228 26 102 32 167	25 297 66 829 78 337 34 284 53	296 2 446 802 5 746 620 2 194 440 2 672 14	13 349 25 373 6 238 37 241	55 681 185 1 855 282 1 148 154 1 383	761 862 180 1 763 413 1 152 286 1 275 32	107 12 194 25 124 41 306	978 4 240 1 054 26 925 1 029 2 017 541 2 923 28	50 581 160 2 545 163 401 100 652 14	123 2 059 372 3 940 691 1 462 315 1 248 16	62 601 105 683 235 722 128 312	773 6 821 1 099 12 455 851 2 270 558 1 192 35
Occupied housing units No telephone	<b>2 942</b> 413	<b>5 962</b> 747	<b>49 011</b> 3 340	<b>3 935</b> 537	<b>21 878</b> 1 856	<b>21 688</b> 2 229	2 791 330	103 525 6 042	14 608 1 480	<b>32 773</b> 2 415	<b>9 279</b> 822	<b>74 246</b> 5 003
VEHICLES AVAILABLE Total None	173	372	3 238	191	1 392	1 324	126	8 723	1 103	2 224	743	6 245
	638	1 835	14 998	1 163	6 676	6 222	767	33 898	5 377	9 929	2 524	26 686
	1 183	2 368	17 553	1 676	8 128	8 884	1 109	35 037	5 225	12 201	3 720	25 285
	948	1 387	13 222	905	5 682	5 258	789	25 867	2 903	8 419	2 292	16 030
None	408	727	4 785	565	2 186	2 656	425	11 799	1 788	3 269	1 228	7 699
	1 663	3 519	24 233	2 398	11 287	12 329	1 522	50 360	8 088	16 746	5 359	37 878
	682	1 294	15 257	775	6 685	5 354	659	31 560	4 021	9 860	2 148	22 351
	189	422	4 736	197	1 720	1 349	185	9 806	711	2 898	544	6 318
Trucks or vans None 1 2 3 or more  YEAR HOUSEHOLDER MOVED INTO UNIT	937	2 732	26 503	1 417	11 171	9 538	943	60 869	8 153	17 288	4 101	47 802
	1 532	2 662	19 466	2 068	9 220	10 178	1 507	37 506	5 832	13 642	4 176	23 649
	347	490	2 664	379	1 299	1 638	277	4 498	581	1 537	790	2 477
	126	78	378	71	188	334	64	652	42	306	212	318
Owner-occupied housing units 1979 to Morch 1980. 1975 to 1978. 1970 to 1974. 1960 to 1969. 1950 to 1959. 1949 or eorlier  Renter-occupied housing units 1979 to Morch 1980. 1975 to 1978. 1970 to 1974. 1960 to 1969.	2 147 399 668 366 320 194 200 795 439 250 61 31	3 959 527 1 138 840 677 354 423 2 003 1 070 569 186 105 73	33 781 5 623 11 544 7 092 5 689 2 480 1 353 15 230 8 996 4 326 1 047 634 227	2 653 540 969 373 479 212 80 1 282 788 359 70 32 33	16 127 2 507 6 136 3 686 2 255 999 544 5 751 3 127 1 696 588 289 71	14 964 2 820 4 548 2 748 2 464 1 221 1 163 6 724 3 953 1 767 565 258 181	1 982 324 642 271 271 291 216 238 809 378 250 44 93	63 790 10 484 21 555 11 650 12 088 5 118 2 895 39 735 25 054 10 820 2 348 1 152 361	9 942 1 803 3 367 2 005 1 613 807 347 4 666 2 927 1 219 356 92 72	22 547 3 388 7 490 4 214 3 864 2 198 1 393 10 226 6 302 2 691 665 320 248	6 417 1 042 1 697 1 297 1 244 604 533 2 862 1 519 845 204 139 155	48 192 7 872 16 167 9 029 8 686 3 961 2 477 26 054 15 095 7 780 1 877 969 333
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units Locking complete plumbing for exclusive use No complete kitchen facilities No vehicle avoiloble No telephone Locking central heating system Locking oir conditioning	<b>652</b> 562 11 16 104 59 225 548	1 466 1 176 22 6 211 92 449 1 198	10 939 8 458 122 169 1 933 403 3 865 4 807	714 566 5 2 99 47 228 527	5 861 4 809 109 123 900 306 2 619 2 943	4 547 3 514 110 130 815 322 2 057 4 032	646 494 19 7 72 50 348 557	17 748 13 457 190 367 3 654 544 3 706 14 518	4 002 3 288 21 18 608 191 880 3 897	6 618 5 223 69 107 1 297 290 2 425 5 477	2 474 1 893 23 40 457 114 780 840	17 <b>00</b> 6 12 890 146 154 3 485 512 2 824 13 527

Table 94. Equipment and Plumbing Facilities for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meoning af symbols, see Introduction. For definitions of terms, see appendixes A and B]

	foara are estim	ores posed on d	sumple; see im	rouothon. roi	meoning or synt	oois, see introdu	iction, roi defin	inions of terms,	see appendixes	A dilu bj		
										•		
Counties	Morrow	Multnomah	Polk :	Sherman	Tillamook	Umatillo	Unian	Wallowa	Wasco	Washington	Wheeler	Yamhill
Year-round housing units	3 095 3 038	<b>24</b> 6 <b>030</b> 240 332	17 399 17 132	<b>94</b> 6 933	<b>12 070</b> 11 759	23 110 22 536	<b>9 477</b> 9 231	<b>3 198</b> 3 074	8 864 8 706	<b>96 54</b> 9 95 723	7 <b>01</b> 688	20 160 19 822
Complete kitchen facilitiesBATHROOMS			278		577	737	321		188	890	20	477
No bathraom ar only a half bath 1 complete bathroom 1 complete bathroom plus half bath(s) 2 or more complete bathrooms	42 1 887 246 920	6 636 163 656 28 864 46 874	9 588 2 283 5 250	13 626 77 230	8 205 1 181 2 107	14 823 2 259 5 291	6 149 750 2 257	166 2 164 207 661	5 584 821 2 271	42 243 13 495 39 921	565 39 77	11 760 2 646 5 277
SOURCE OF WATER Public system or private company Individual drilled well Individual drug well Some other source	1 853 1 078 31 133	243 009 2 316 252 453	14 665 1 946 361 427	633 268 17 28	9 987 619 155 1 309	16 963 5 153 568 426	6 833 2 044 163 437	1 991 609 246 352	7 184 1 182 72 426	87 456 6 967 1 184 942	421 137 26 117	14 408 4 496 38 <b>9</b> 867
SEWAGE DISPOSAL Public sewer Septic tank or cesspool Other means	1 325 1 746 24	196 446 48 648 936	12 327 4 947 1 <b>2</b> 5	521 419 6	6 874 5 022 174	15 854 6 <b>9</b> 15 341	6 352 2 <b>9</b> 60 165	1 732 1 377 89	6 176 2 538 150	80 684 15 533 332	238 448 15	13 172 6 796 192
AIR CONDITIONING None Centrol system 1 or more individual room units	1 125 1 009 961	207 387 13 401 25 242	15 121 1 305 973	516 149 281	11 880 100 90	7 531 6 148 9 431	7 424 745 1 308	2 981 114 103	3 726 1 585 3 553	79 359 8 303 8 887	568 43 90	16 912 1 462 1 786
HEATING EQUIPMENT	3 095	246 030	17 399	946	12 070	23 110	9 477	3 198	8 864	96 549	701	20 160
Year-round housing units  Steam or hot water system  Central worm-oir furnace  Electric heat pump  Other built-in electric units  Floor, wall, or pipeless furnace  Room heaters with flue  Room heaters without flue	21 1 553 81 525 194 271 89	20 974 123 756 6 687 60 565 6 000 15 467 3 556	208 5 754 1 036 5 568 445 1 235 325	11 425 32 121 38 191 20	157 2 491 392 5 556 190 381	421 7 913 1 318 5 900 528 2 796 970	612 3 54! 184 1 276 313 1 182 318	106 710 45 472 27 347 49	118 2 122 749 3 815 200 357	1 521 48 136 3 902 31 854 1 503 3 054 604	2 114 8 75 2 125	291 6 118 943 6 769 494 1 598 422
Fireplaces, stoves, or portable room heaters None	351 10	8 749 276	2 765 63	103 5	2 675 51	3 169 95	2 039 12	1 428 14	1 252 7	5 924 51	359 -	3 483 42
Owner-occupied housing units  Steam or hot water system  Centrol warm-oir furnace  Electric heat pump  Other built-in electric units  Floor, wall, or pipeless furnace  Room heaters with flue  Freplaces, stoves, or portable room heaters  Freplaces, stoves, or portable room heaters	1 849 10 1 011 68 265 102 147 37 209	32 188 3 513 93 824 2 802 15 530 2 829 6 421 913 6 286	11 082 147 4 791 812 2 115 255 771 135 2 050	542 4 306 20 57 22 71 3 59	5 884 34 1 781 227 2 158 127 192 62 1 302	13 846 188 5 797 929 2 668 291 1 322 546 2 088	6 074 223 2 601 116 520 191 638 179 1 606	2 052 35 482 19 275 7 187 38 1 009	5 617 59 1 641 595 2 087 123 146 157 809	57 992 947 39 461 2 478 7 919 808 1 634 222 4 518	414 2 74 6 60 2 68 9	13 723 192 5 003 740 3 653 251 1 002 237 2 624
None Renter-occupied housing units	- 793	70 <b>100 947</b>	6 5 328	278	1 2 519	17 7 <b>231</b>	2 633	 761	2 595	5 <b>32 938</b>	- 172	21 5 468
Steam or hot woter system	333 13 158 64 75 38 101	15 630 24 618 3 428 41 595 2 905 8 081 2 430 2 145 115	37 732 182 3 004 181 379 162 639 12	7 89 8 49 13 69 9	86 288 75 1 372 34 77 71 505	1 658 306 2 615 172 1 201 373 687 20	323 676 57 663 87 447 106 274	54 149 26 142 20 107 3 260	59 381 121 1 410 61 180 62 320	544 6 760 1 188 20 970 608 1 246 362 1 226	19 - 11 - 42 2 98	72 851 160 2 821 208 523 163 670
Occupied housing units	2 642	233 135	16 410	820	8 403	21 077	8 707	2 813	8 212	90 930	586	19 191
VEHICLES AVAILABLE	294	14 964	1 281	86	849	2 328	555	263	538	2 664	62	1 455
Total: None	122 671 1 132 717	38 138 91 431 67 667 35 899	1 178 5 1 <b>9</b> 2 5 783 4 257	51 200 320 249	587 2 890 3 018 1 908	1 347 6 615 8 102 5 013	563 2 553 3 660 1 931	202 715 1 247 649	553 2 765 3 043 1 851	4 241 30 354 35 802 20 533	25 137 289 135	1 450 5 556 6 <b>9</b> 43 5 242
Automobiles: None	302 1 570 597 173	42 707 112 775 61 616 16 037	1 673 8 063 5 097 1 577	84 468 227 41	981 4 774 2 075 573	2 528 11 851 5 354 1 344	1 144 5 115 1 936 512	463 1 681 529 140	1 109 4 821 1 888 394	5 627 41 760 34 314 9 229	76 451 42 17	1 991 9 498 5 767 1 935
Trucks or vans: None 1 2	915 1 423 211	177 281 51 190 4 175	9 289 6 264 748	325 375 79	4 307 3 630 406	10 032 9 109 1 581	3 825 4 053 6 <b>9</b> 4	984 1 411 299	3 919 3 541 571	61 793 26 262 2 541	142 327 77	10 192 7 692 1 101
3 or more YEAR HOUSEHOLDER MOVED INTO UNIT	93	489	109	41	60	355	135	119	181	334	40	206
Owner-occupied housing units 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1950 to 1959 1949 or eorlier	1 849 388 670 278 229 156 128	132 188 15 389 34 271 21 000 27 011 19 099 15 418	11 082 1 936 3 893 1 925 1 971 748 609	542 85 119 126 92 64 56	5 884 914 1 715 1 187 1 047 571 450	13 846 2 343 4 454 2 453 2 228 1 396 972	6 074 863 1 834 1 231 896 528 722	2 052 243 597 371 364 232 245	5 617 864 1 696 1 086 951 632 388	57 992 9 780 21 641 10 710 10 142 3 635 2 084	414 102 73 66 57 65	13 723 2 396 4 691 2 520 2 234 923 959
Renter-occupied housing units 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or eorlier	793 436 233 53 44 27	100 947 50 785 32 151 10 104 5 480 2 427	5 328 3 088 1 399 504 256 81	278 121 77 31 22 27	2 519 1 441 704 182 147 45	7 231 4 142 1 952 650 261 226	2 633 1 646 643 227 81 36	761 340 230 96 45 50	2 595 1 378 790 204 145 78	32 938 20 230 9 612 2 106 780 210	172 86 49 27 5	5 468 2 996 1 680 421 205 166
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER							,					
Occupied housing units Owner-occupied housing units Locking complete plumbing for exclusive use No complete kitchen focilities No vehicle ovoiloble No telephone Locking centrol heating system Locking oir conditioning	514 421 9 8 81 19 163 195	53 659 36 455 889 1 214 18 885 2 269 5 224 43 196	3 508 2 669 21 21 721 152 917 2 967	215 178 - - 34 21 50	2 245 1 822 18 13 356 180 570 2 170	4 693 3 703 82 83 727 225 1 488 1 363	1 976 1 679 38 16 329 83 753 1 459	842 702 37 27 137 88 447 773	2 085 1 616 20 30 335 106 467 760	13 630 10 488 90 119 2 173 217 1 618 10 110	183 157 3 20 9 133 147	4 408 3 557 50 60 924 150 1 389 3 571

Table 95. Fuels and Financial Characteristics for Counties: 1980

[Data are estimates based on a sample, see Introduction | For meaning of symbols, see Introduction | For definitions of terms, see appendixes A and 8]

				-								
Counties	Baker	Benton	Clackamas	Clatsop	Columbia	Coos	Craok	Curry	Deschutes	Douglos	Gilliam	Grant
Occupied housing units	6 169	23 973	84 698	12 795	12 742	23 870	4 892	6 763	22 976	33 367	778	3 006
HOUSE HEATING FUEL												
Utility gas Battled, tonk, or LP gas Electricity Fuel oil, kerosene etc Cool or coke. Wood Other fuel No fuel used	1 681 233 1 086 1 369 61 1 737 2	7 683 330 11 315 1 828 - 2 737 54 26	21 275 891 36 465 16 226 42 9 701 35 63	2 692 176 4 328 3 763 1 798 28 10	1 692 217 5 731 2 278 - 2 785 33 (	197 1 020 11 910 5 247 7 5 432 38 19	883 189 1 644 678 - 1 498	62 403 4 511 181 10 1 592 - 4	2 732 738 10 381 2 135 6 6 951 27	4 999 1 415 14 681 4 419 19 7 723 83 28	39 300 308 - 126 5	13 180 631 775 6 1 401
WATER HEATING FUEL Urility gas	1 065 199 4 754 30 59 62	4 691 270 18 827 93 92	10 135 590 73 172 458 144	1 004 145 11 217 336 48 45	706 174 11 697 47 54 64	149 682 22 631 228 95 85	306 168 4 323 24 41 30	21 426 6 270 - 24 22	1 878 670 20 157 92 108 71	2 485 1 286 29 186 116 180 114	21 755 2 -	12 143 2 722 20 49 60
COOKING FUEL												
Utility gos	459 232 5 315 136 27	969 411 22 472 82 39	2 210 1 013 80 970 439 66	395 168 12 105 103 24	325 317 11 999 95 6	107 1 222 22 351 121 69	280 223 4 327 57 5	36 644 6 049 34	1 033 1 032 20 735 121 55	1 888 2 216 29 027 227 9	27 747 4	5 274 2 594 126 7
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
\$pecified owner-occupied housing units	2 897 1 317 79 222 161 243 221 154 89 33 64 51 - \$290 1 580 353 600 212 19 9	10 385 7 846 8 29 277 720 882 988 979 930 733 1 212 692 416 \$403 2 539 2 69 1 062 700 208 90 \$137	48 787 37 320 95 137 760 2 443 4 004 4 634 5 054 4 637 3 708 3 305 \$416 11 467 82 365 1 009 4 446 3 513 1 290 762 \$148	6 297 3 487 22 62 232 458 5546 573 3555 452 303 260 133 91 \$337 2 810 75 263 520 1 283 480 655 \$118	6 500 3 930 12 54 4 271 509 638 6493 543 484 311 311 243 63 \$349 2 570 71 212 620 1 002 511 100 54	11 706 6 987 61 192 612 1 117 1 117 742 771 742 535 425 305 168 \$321 4 719 611 1 203 2 006 568 165	2 261 1 417 50 155 228 270 204 213 105 43 91 25 33 \$301 844 42 133 228 370 41 24 6 6 5102	2 999 1 596 22 37 210 291 241 201 201 136 69 96 74 18 \$299 1 403 46 268 488 496 84 15 6	11 014 7 696 32 51 336 723 929 1 111 1 229 871 1 695 927 533 259 \$377 3 318 108 269 710 1 486 563 96 86 86 81	15 466 9 821 54 188 1 046 1 478 1 509 1 450 1 255 849 660 691 187 \$322 5 645 187 852 1 573 2 138 619 202 74	323 151 - 4 24 21 23 18 20 8 7 7 3 3 2 \$268 172 7 8 8 40 65 38 12 2 2 2 8	1 120 560 26 42 84 87 94 75 72 35 26 15 2 2 \$272 560 15 148 195 160 33 7 2 \$90 \$15 \$160 \$17 \$160 \$17 \$17 \$17 \$17 \$17 \$17 \$17 \$17
GROSS RENT		•	*,	•,,,,	•	****	4.02	475	<b>*</b> *****	<b>,,,,</b>	4,72	4,,
Specified renter-accupied housing units	1 505 6	9 950 45	20 026 81	4 359	2 868	6 645	1 197	1 557	<b>5 969</b>	8 539	1 <b>62</b> 3	687
\$50 to \$59 \$60 to \$79 \$80 to \$79 \$100 to \$119 \$120 to \$149 \$150 to \$169 \$170 to \$169 \$170 to \$169 \$250 to \$249 \$250 to \$249 \$250 to \$249 \$300 to \$349 \$350 to \$399 \$400 to \$499 \$500 or more \$100 to \$	11 47 75 93 189 131 172 256 58 42 225 58 38 –	59 138 130 271 581 494 903 2 363 1 112 594 647 182 2 258 \$247	66 6 242 169 274 442 420 1 097 3 298 4 4 473 3 454 1 919 2 076 1 301 7114 \$291	16 37 69 109 217 538 405 585 7796 642 373 137 47 261	28 47 57 54 159 235 307 720 531 313 131 61 22 197	38 72 136 178 207 499 391 643 1 435 1 060 830 457 228 94 377 \$234	27 - 37 15 15 82 156 262 189 137 34 36 5	7 17 57 28 120 88 206 281 282 200 40 71 13 147 \$234	13 63 772 116 227 206 374 1 018 1 232 983 615 561 193 286 \$279	54 49 172 241 236 588 520 807 2 043 1 418 1 023 482 290 86 530 \$233	3 6 - 3 10 15 29 28 3 5 - 4 49	8 4 4 13 18 300 655 566 1244 118 990 355 114 1 1 115 \$195
HOUSEHOLD INCOME IN 1979												
Occupied housing units	6 169 \$13 103 4 470 \$15 362 1 699 \$10 092	23 973 \$16 331 13 570 \$22 701 10 403 \$9 693	84 698 \$21 069 63 363 \$23 776 21 335 \$13 927	12 795 \$15 196 8 259 \$18 466 4 536 \$10 397	12 742 \$18 306 9 586 \$20 597 3 156 \$11 749	23 870 \$16 065 16 747 \$18 612 7 123 \$11 199	4 892 \$15 087 3 543 \$16 532 1 349 \$11 396	6 763 \$14 661 5 092 \$16 056 1 671 \$11 320	22 976 \$16 336 16 752 \$18 319 6 224 \$11 882	33 367 \$16 616 24 094 \$18 584 9 273 \$11 539	778 \$14 916 521 \$17 399 257 \$11 992	3 006 \$15 100 2 191 \$16 686 815 \$11 475
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units  Percent below poverty level  Complete plumbing for exclusive use	507 11 3 501 5 6 -	708 5 2 674 13 34 5	2 781 4 4 2 748 99 33 14 2 688	638 7.7 620 8 18 8	584 6 1 558 18 26 10 768	1 176 7 0 1 119 47 57 10	262 7.4 254 5 8 -	503 9 9 473 24 30 5	1 160 6.9 1 117 46 43 16	1 765 7.3 1 666 90 99 20 2 004	23 4.4 21 - 2 - 38	214 9.8 195 4 19 7
Percent below poverty level Complete plumbing for exclusive use 1 01 or more persons per room Lacking complete plumbing for exclusive use 1.01 or more persons per room	22 2 355 33 23 9	26 6 2 513 125 249 6	12 6 2 627 81 61 17	18 9 817 40 41 -	24.3 720 52 48 —	22.2 1 492 94 88 6	24 2 315 40 12	18 9 306 10 9	17 9 1 067 45 45 8	21.6 1 924 180 80 15	14.8 35  3 	18 2 135 15 13 -

Table 95. Fuels and Financial Characteristics for Counties: 1980—Con.

[Oata are estimates based on a sample; see Introduction. For meoning of symbols, see Introduction. Far definitions of terms, see oppendixes A and 8]

										<del></del>		
Counties						ed at						
	Harney	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane	Lincoln	Linn	Malheur	Marion
Occupied housing units	2 942	5 962	49 011	3 935	21 878	21 688	2 791	103 525	14 608	32 773	9 279	74 246
Note HEATING FOEL  Utility ggs	8 217 1 140 930 2 634 11	563 117 2 853 1 310 10 1 056	10 497 2 112 21 038 3 938 - 11 360 31 35	374 222 1 846 693 6 794	3 139 1 617 8 098 1 893 - 7 101 16	4 525 859 6 617 2 809 8 6 160 656 54	29 225 993 474 - 1 070	11 446 1 198 70 540 8 055 17 11 799 425 45	1 881 353 9 196 1 081 - 2 076 - 21	10 372 512 12 691 2 927 9 6 189 45 28	2 323 456 3 379 2 033 145 891 25 27	21 939 823 33 701 12 159 6 5 402 162 54
WATER HEATING FUEL												
Utility gas Bottled, tank, or LP gas Electricity Fuel oil, kerosene, etc No fuel used	11 92 2 804 11 7 17	239 118 5 497 16 20 72	6 880 2 097 39 622 110 213 89	195 157 3 543 8 4 28	1 644 1 550 18 310 27 192 155	3 301 908 16 893 178 272 136	14 169 2 524 5 40 39	7 311 1 116 93 961 499 517 121	934 271 13 249 74 58 22	5 718 399 26 416 80 109 51	885 246 8 047 19 40 42	10 807 702 61 901 569 159 108
COOKING FUEL	8	75	4 449	147	1 146	1 905	12	2 878	655	2 026	424	2 953
Utility gas	205 2 712 17 -	205 5 597 85 -	2 616 41 562 297 87	254 3 506 21 7	2 448 17 952 268 64	1 298 18 265 162 58	340 2 399 40 -	1 997 97 964 474 212	13 260 140 4	2 026 624 29 928 151 44	434 387 8 404 27 27	807 70 195 166 125
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
\$pecified owner-occupied housing units	1 210 664 	2 635 1 581 44 44 127 217 217 223 236 217 137 84 161 71 30 \$331 1 054 16 145 353 390	23 469 16 042 56 291 1 231 2 069 2 204 2 111 2 149 1 590 1 179 1 728 861 573 \$351 7 427 7 131 615 1 802 3 327	1 422 986 - 1 107 167 139 141 159 129 69 37 30 7 \$328 436 1 44 100 188	10 540 6 419 777 162 619 728 983 983 861 664 433 485 297 172 \$335 4 121 183 499 1 241 1 740	10 476 6 770 56 204 800 1 198 981 1 028 865 528 485 362 197 66 \$307 3 706 693 1 237 1 210	1 053 554 7 16 79 111 140 62 56 50 24 9 - - \$273 499 32 139 156	48 658 36 091 103 578 3 136 4 373 4 201 4 596 4 673 3 737 2 993 1 647 \$361 12 567 328 1 277 2 897 2 897 5 518	6 838 3 910 42 133 487 669 502 480 459 423 193 2977 118 107 \$313 2 928 637 819 1020	15 937 10 662 73 157 871 1 735 1 449 1 710 1 195 1 183 931 925 268 165 \$331 5 275 94 1 460 2 233	3 621 2 107 500 251 347 425 328 228 151 148 105 57 17 \$298 1 514 68 195 347 683	37 209 26 324 91 257 1 184 2 571 3 648 3 776 3 993 3 064 2 191 2 760 1 891 898 \$370 10 885 571 1 536 5 104
\$150 to \$199 \$200 to \$249 \$250 or more Median	64 - 6 \$107	93 35 22 \$101	1 211 189 152 \$115	80 21 2 \$121	382 64 12 \$103	335 70 26 \$96	26 - - \$88	1 834 489 224 \$114	238 57 29 \$97	709 173 52 \$110	204 56 11 \$110	2 660 643 287 \$129
GROSS RENT												
\$pecified renter-occupied housing units Less than \$50	669 5 6 43 25 32 44 46 57 136 88 28 10 8 8 141	1 552 1 7 54 16 33 107 134 147 313 191 152 57 7 35 16 279 \$218	14 381 60 111 244 298 444 807 727 1 262 2 733 2 605 2 018 969 1 004 361 738 \$253	1 118 10 3 27 30 51 127 68 118 240 146 145 16 11 156 \$211	5 271 16 34 169 110 72 356 277 395 933 961 749 380 76 375 \$254	6 345 57 21 131 2100 301 521 533 760 1 359 981 632 282 282 128 42 42 387 \$215	657 12 - 4 22 64 50 51 73 131 69 61 14 4 - 102 \$200	38 282 259 350 500 565 1 345 2 374 1 660 3 351 7 933 3 578 4 933 3 578 3 004 719 926 \$253	4 453 15 57 136 133 123 348 244 527 773 857 515 215 179 69 9 261 \$235	9 405 70 95 175 135 315 437 428 894 2 239 2 259 992 489 447 68 362 \$245	2 347 22 39 104 577 1111 285 249 231 498 325 94 26 21  285 \$189	24 817 123 293 444 438 470 891 868 2 522 5 761 4 941 3 372 1 883 1 691 389 731
HOUSEHOLD INCOME IN 1979 Occupied housing units	2 942	5 962	49 011	3 935	21 878	21 688	2 791	103 525	14 608	32 773	9 279	74 246
Median income Owner-occupied housing units Renter-occupied housing units Median income	\$16 735 2 147 \$18 540 795 \$13 790	\$15 527 3 959 \$18 454 2 003 \$11 684	\$15 409 33 781 \$18 056 15 230 \$10 193	\$15 207 2 653 \$16 522 1 282 \$12 026	\$13 048 16 127 \$14 417 5 751 \$9 888	\$15 221 14 964 \$17 692 6 724 \$10 447	\$15 986 1 982 \$17 661 809 \$12 002	\$16 225 63 790 \$20 559 39 735 \$10 198	\$14 415 9 942 \$16 584 4 666 \$10 453	\$15 935 22 547 \$18 910 10 226 \$10 554	\$12 741 6 417 \$15 231 2 862 \$8 658	\$16 042 48 192 \$19 721 26 054 \$11 054
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units Percent below poverty level Complete plumbing for exclusive use 1.01 or more persons per room Locking complete plumbing for exclusive use 1.01 or more persons per room	176 8.2 170 6 6	341 8.6 341 28 	2 568 7.6 2 507 135 61 4	248 9.3 248 29 -	1 961 12.2 1 871 121 90 20	1 <b>504</b> 10.1 1 434 86 70 19	193 9.7 183 18 10	4 029 6.3 3 949 130 80 14	906 9.1 904 36 2	1 706 7.6 1 686 65 20	<b>762</b> 11.9 747 96 15	2 872 6.0 2 817 123 55 7
Renter-occupied housing units Percent below poverty level Complete plumbing for exclusive use	113 14.2 113 10 - -	272 13.6 230 4 42 -	3 450 22.7 3 308 253 142 14	254 19.8 251 23 3 -	1 551 27.0 1 454 143 97 16	1 529 22.7 1 460 105 69	119 14.7 119 9 - -	10 147 25.5 9 711 438 436 23	904 19.4 851 54 53	2 643 25.8 2 576 156 67 8	828 28.9 792 107 36 21	5 556 21.3 5 404 411 152 23

Table 95. Fuels and Financial Characteristics for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

			somple, see iii		<b>3</b> · · · · ·		ichon for denn					
Counties				·								
	Morrow	Multnomoh	Polk	Shermon	Tillomook	Umotillo	Union	Wollowo	Wosco	Woshington	Wheeler	Yomhill
Occupied housing units	2 642	233 135	16 410	820	8 403	21 077	8 707	2 813	8 212	90 930	586	19 191
HOUSE HEATING FUEL  Unlity gas Bottled, tank, or IP gas Electricity Fuel oil, kerosene, etc Cool or coke	8 234 1 588 561 5 246	65 813 1 547 72 159 85 123 129 6 980 1 199 185	2 852 228 8 661 2 157 - 2 478 16 18	9 51 300 378 - 82 -	9 183 5 827 911 - 1 452 9	4 553 549 10 650 2 845 11 2 407 25 37	3 533 149 1 710 1 323 146 1 814 32	2 75 677 792 57 1 210	534 126 5 498 1 082 3 962 6	32 631 608 41 395 11 108 21 5 065 63 39	33 146 136 271 -	2 507 493 10 814 2 513 - 2 809 34 21
WATER HEATING FUEL Utility gos Bottled, tank, or LP gos Electricity Fuel oil, kerosene, etc Other No fuel used	4 136 2 474 10 5	38 735 1 473 180 558 11 262 679 428	1 280 148 14 825 92 31 34	31 778 8 3 -	5 153 8 162 38 36 9	2 387 512 17 989 52 39 98	2 330 172 6 059 17 93 36	2 120 2 637 2 2 22 30	309 106 7 691 51 14 41	16 143 473 73 697 404 103 110	16 553 - 11 6	1 184 226 17 568 42 108 63
COOKING FUEL  Utility gos	9 201 2 422 9	19 615 1 063 210 342 576 1 539	394 255 15 688 73	2 62 753 3	16 302 8 001 81 3	1 006 699 19 260 66	776 231 7 576 103 21	213 2 539 51 6	162 229 7 765 24 32	2 219 531 87 953 157 70	45 530 9	466 326 18 232 167
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
\$\text{Specified owner-occupied housing units}\$  With a martgage Less than \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$449 \$450 to \$499 \$500 to \$599 \$600 to \$749 \$750 or more Median  Not martgaged Less than \$50 \$50 to \$74 \$75 to \$99 \$100 to \$149 \$150 to \$149 \$150 to \$199 \$200 to \$249 \$250 or more Median	909 548 2 5 39 74 73 88 1100 53 62 30 4 8 \$346 361 13 59 87 159 27 11 5	116 911 75 492 160 709 3 453 8 062 10 860 10 756 9 873 8 428 6 408 6 7 962 5 474 3 347 \$349 129 730 3 757 17 393 12 810 4 056 2 5444 \$147	8 044 5 402 8 45 219 628 716 760 703 659 576 537 425 126 \$373 2 642 44 475 1 255 463 177 74	256 95 95 2 6 21 11 19 19 10 6 1 1 - - \$270 161 8 35 38 47 19 19	4 089 2 129 2 129 11 72 235 361 333 295 254 40 46 47 330 1 960 107 335 604 731 156 20 7	9 276 5 775 5 775 32 181 617 777 770 745 822 577 402 467 252 133 \$334 3 501 101 471 798 1 483 488 114 46 \$111	3 958 2 284 2 284 326 326 338 270 3304 228 147 62 24 334 1 674 334 99 290 769 277 277 277 277	1 214 631 5 36 69 121 124 88 54 63 36 62 24 7 4 \$284 583 17 115 184 202 54 7	3 688 2 164 19 96 302 426 240 240 295 297 217 86 113 47 26 \$300 1 524 38 244 401 631 154 54 2	46 786 37 697 37 160 592 2 043 3 157 3 872 4 561 3 971 5 879 4 895 3 758 \$446 9 089 54 371 1 136 3 579 2 483 961 505 \$142	220 48 	9 042 5 958 26 117 319 686 840 722 805 671 549 659 394 170 3367 3 084 20 202 766 1 381 525 132 58 \$120
GROSS RENT												
Specified renter-occupied housing units Less than \$50 \$50 to \$59 \$60 to \$59 \$80 to \$99 \$100 to \$119 \$120 to \$149 \$150 to \$166 \$170 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$499 \$500 or more No cash rent Median	663 2 - 9 14 31 51 36 48 104 131 81 37 25 4 90 \$246	99 747 815 968 2 049 2 283 2 304 3 348 4 124 8 765 20 541 20 665 13 096 7 856 7 673 3 202 2 058 8 \$259	4 876 68 117 197 193 119 248 202 586 1 460 789 359 232 120 35 151	175 - - 5 7 17 12 20 39 21 11 - - 43	2 294 24 17 22 42 63 3 247 188 379 437 326 168 47 82 13 239 \$204	6 721 35 132 158 148 210 562 517 643 1 637 1 143 662 241 192 61 380 \$227	2 419	606 12 15 23 21 29 73 47 95 104 55 22 11 11 -	2 334 14 14 48 36 77 166 198 393 562 343 150 74 72 3 3 184 \$209	31 808 75 98 116 219 265 434 355 938 3 946 7 914 6 790 3 884 2 290 640 \$309	119 - - 1 8 12 20 17 17 12 1 - - - 31	4 924 31 58 52 111 141 264 195 465 1 101 944 657 403 204 50 248 \$246
HOUSEHOLD INCOME IN 1979  Occupied housing units Median income Owner-accupied housing units Median income Renter-occupied housing units Median income	2 642 \$17 621 1 849 \$19 798 793 \$13 497	233 135 \$15 896 132 188 \$20 848 100 947 \$10 966	16 410 \$16 631 11 082 \$20 250 5 328 \$9 758	\$13 664 542 \$15 000 278 \$11 950	8 403 \$14 154 5 884 \$16 455 2 519 \$10 398	21 077 \$15 436 13 846 \$18 348 7 231 \$11 475	<b>8 707</b> \$14 829 6 074 \$17 694 2 633 \$9 686	2 813 \$13 290 2 052 \$15 000 761 \$9 767	8 212 \$16 600 5 617 \$20 305 2 595 \$10 912	90 930 \$21 381 57 992 \$25 709 32 938 \$14 942	586 \$10 000 414 \$11 417 172 \$8 937	19 191 \$16 717 13 723 \$19 430 5 468 \$11 906
INCOME IN 1979 BELOW POVERTY LEVEL  Owner-occupied housing units Percent below poverty level Complete plumbing for exclusive use. 1 01 or more persons per room Lacking complete plumbing for exclusive use. 1 01 or more persons per room Renter-occupied housing units	133 7 2 124 13 9 -	7 809 5 9 7 755 158 54 -	734 6 6 728 29 6 -	60 11.1 60 - - - 43	461 7.8 452 4 9 -	1 017 7.3 987 71 30 15	585 9 6 554 21 31 	197 9 6 183 - 14 -	402 7.2 388 15 14 6	2 056 3 5 2 001 48 55 6	46 11.1 46 - - - 49	1 026 7.5 1 006 40 20 -
Percent helow poverty level Complete plumbing for exclusive use 1.01 or more persons per room Locking complete plumbing for exclusive use 1.01 or more persons per room	14 8 114 9 3 3	20 5 18 890 1 198 1 785 95	28 1 1 463 40 33 8	15.5 43 6 - -	20.1 488 11 19 -	18 6 1 274 117 69	26.4 656 32 38	23.8 160 7 21 2	20.1 514 30 7	12.0 3 824 174 115 29	28.5 46 7 3 -	18.8 992 76 34

Table 96. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	Data are estimates	Bento		oddenon: Tor 7	nearing or symbol	513, 360 HIII 040	Clackamas	nons or rerins,	see appendictes	A dild by	Clatsop	
Counties		Roce				Rad	се			Roce		
[400 or More of the Specified Racial or Spanish			Asian and				American Indian,	Asian and			Asian and	
Origin Group]	White	Block	Pacific Islander	Spanish origin¹	White	Block	Eskima, and Aleut	Pacific Islander	Spenish origin!	White	Pacific Islander	Spanish origin¹
Occupied housing units	23 015	169	576	312	83 001	258	414	738	819	12 499	187	99
YEAR STRUCTURE BUILT	2.0	10	22	,	2 227	22		43	22	42.4	21	
1979 to March 1980 1975 to 1978 1970 to 1974	842 3 850 3 767	13 51 34	32 73 151	58 68	3 327 14 060 16 756	22 42 31	5 71 96	41 151 177	22 156 152	424 1 168 1 283	21 18 18	28
1960 to 1969	5 511 3 649	49 22	145 98	30 52	18 607 10 276	89 45	97 18	180 85	159 121	1 229 1 381	26   20	- 10 19
1940 to 1949 1939 or earlier	2 184 3 212	_	10 67	74 23	7 862 12 113	23	74 53	40 64	76 133	2 301 4 713	32 1 52	42
Sedrooms None	588	35	119	15	668		11	26	20	277		7
1 2 3	3 167 7 097 8 877	24 67 26	128 166 92	85 119 58	7 155 23 611 36 217	35 52 105	75 133 140	66 187 335	74 293 275	1 937 4 300 4 192	48 42 54	20 34 32
45 or more	2 662 624	17	54 17	21 14	12 343 3 007	64	45 10	335 97 27	117	1 448 345	30 13	6
UNITS IN STRUCTURE	14 245	36	203	123	62 417	183	245	512	514	8 586	134	59
1, ottached	927 1 <b>2</b> 63	15 23	51 14	40 24	2 009 2 010	18	13	41 20	13 39	177 513	2 14	3
3 and 4 5 to 9 10 to 49	1 015 1 217 2 086	13 22 41	34   75   178	22 35 44	1 944 1 573 4 846	- 49	6 16 48	29 28 54	36 42 91	724 577 869	12	6 - 25
50 or more Mobile home or troiler, etc	732 1 530	19	21	5 19	1 922 6 280	8	5 81	28 26	15 69	169 884	7 12	6
UNITS IN STRUCTURE BY GROSS RENT Specified renter-accupied housing												
1, mobile home or trailer, etc	<b>9 292</b> 3 311	138 20	<b>394</b> 75	<b>242</b> 116	19 441 8 912	<b>77</b> 37	1 <b>55</b> 80	221 96	<b>299</b> 84	<b>4 198</b> 1 708	6 <b>9</b> 30	60 29
Median gross rent	\$297 5 981 \$232	\$392 118 \$246	\$277 319 \$168	\$295 126 \$245	\$323 10 529 \$277	\$339 40 \$277	\$303 75 \$259	\$298 125 \$287	\$342 215 \$277	\$250 2 490 \$183	\$171 39 \$154	\$317 31 \$171
BATHROOMS						4211		<b>\$207</b>	,	,	¥1.54	***
No bothroom or only a half bath 1 complete bathroom 1 complete bathroom plus half bath(s)	499 12 495 3 254	17 110 21	84 335 23	21 208 37	895 38 111 12 058	106 41	13 293 38	6 345 131	19 420 133	289 8 120 1 486	· 91 34	85 6
2 or more camplete bathrooms	6 767	21	134	46	31 937	າ້ຳ	70	256	247	2 604	56	8
SOURCE OF WATER  Public system or private company Individual drilled well	17 109 5 397	161 8	537 39	264 48	63 736 16 766	237 21	282 99	622 104	646 149	11 612 282	181	94
Individual dug wellSome other source	196 313	-	=	-	1 123 1 376	- -	12 21	6	17	223 382	-   -	5
HEATING EQUIPMENT Steam or hot water system	748		37	6	1 255			18		661		15
Central warm-air furnaceElectric heat pump	8 933 839	31 19	143 27	61 11	40 172 4 296	151 8	103 6	351 64	328 26	4 125 375	65 6	21
Other built-in electric units Floor, woll, or pipeless furnace Room heaters with flue	7 350 551 1 365	101 - 7	278   5   31	161 12 23	20 812 1 684 3 396	90	167 - 35	188 32 51	295 22	2 903 672 1 417	55 - 43	21 6 23
Room heaters without flue Fireplaces, stoves, or portable room heaters	243 2 964	11	6 45	5 33	772 10 556	9	3 95	34	42 8 98	284 2 052	6	4 9
SELECTED CHARACTERISTICS	22	-	4	-	58	-	5	-	-	10	-	-
No telephone No complete kitchen facilities	1 058 170	21	32 18	34	2 384 859	9	42 22	23	73 1	1 225 179	19	12
Lacking air conditioning Lacking public sewer No vehicle avoilable	20 105 7 339 1 559	143 8 29	514 57 105	261 73 45	67 898 31 469 4 050	228 62 9	369 193 18	608 180 65	747 310 35	12 294 4 603 1 424	180 58 15	99 37 17
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupled housing units 1979 to March 1980 1975 to 1978	13 270 1 996 4 567	31 2 19	182 54 68	62 18 33	6 <b>2 285</b> 8 989 21 959	1 <b>81</b> 33 80	<b>240</b> 23 118	511 115 207	506 120 179	<b>8 124</b> 1 077 2 344	118 26 36	39 _ 21
1970 to 1974	2 445 2 571	2 8	33 10	11 -	12 718 10 754	26 32	54 38	63 62	107 75	1 495 1 502	35 21	13
1950 to 1959	1 092 599	-	17	-	4 832 3 033	10	7	31	15 10	889 817		-
Renter-occupied housing units 1979 to March 1980 1975 to 1978	9 745 6 531 2 259	138 125 13	394 282 100	250 159 72	<b>20</b> 7 <b>1</b> 6 10 959 6 714	77 30 42	174 110 56	227 123 78	313 236 59	<b>4 375</b> 2 410 1 341	69 40 20	60 51 7
1970 to 1974	595 207	=	8 -	19 -	1 783 863	5	8	26 -	18	329 178	-	2
CHARACTERISTICS OF HOUSING UNITS	153	-	4	-	397	-	-	-	-	117	9	-
WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units Owner-occupied housing units Locking complete plumbing for exclusive use	<b>3 442</b> 2 560 17	13 8 -	12 5 -	- -	14 698 11 929 127	15 15	26 21	115 99 -	88 69 -	<b>3 274</b> 2 534 52	17 8 -	23 16
No complete kitchen facilities No vehicle ovailable	18 750	5	-	-	305 2 706	_	-	26	15	42 723	- 9	7
No telephone Lacking central heating system Lacking air conditioning	82 649 2 813	_ _ 5	7	-	348 2 918 11 518	- - 7	9 26	16 83	19 61	135 870 3 224	- 17	23

<sup>&</sup>lt;sup>1</sup>Persons of Spanish origin may be of any race.

Table 96. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.

[Octo are estimates based an a sample, see Introduction For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	Columbio		Coo		neoning or syni					David	le e	
Counties	Columbia			5			Deschutes			Dougl	105	
[400 or More of the			Race			Ra	ce			Race		
Specified Racial or Spanish			American Indian,	Asian and			American Indian,			American Indian,	Asien and	
Origin Group]	Spanish arigin <sup>1</sup>	White	Eskima, and Aleut	Pacific Islander	Spanish origin	White	Eskima, and Aleut	Spanish arigin!	White	Eskima, and Aleut	Pacific   Islander	Spanish arigin <sup>1</sup>
Occupied housing units	124	23 281	333	152	312	22 650	173	268	32 717	326	154	493
Occupied housing unitsYEAR STRUCTURE BUILT	124	23 261	333	132	312	22 630	1/3	200	32 /1/	320	156	473
1979 to March 1980	7 25	889	10	19	26	2 384 6 027	30	51	1 364	14 29	5	31
1975 to 1978	19	2 706 2 858 4 102	11 44 72	14 14 15	3 67	4 804	41 18	59 55 37	5 071 5 274 5 372	36	30 13 31	89 86
1960 to 1969	19 22	4 565 3 206	55 43	34	60 72 41	3 285 1 598 1 566	32 20	20 14	6 998 4 525	65 73 44	18	89 76 71
1940 to 1949 1939 or earlier	32	4 955	98	35	43	2 986	13 19	32	4 113	65	16	51
BEDROOMS None		416	2		8	486	6	9	520		21	
1	3 57	2 904 8 701	32 153	21 58	61 127	1 990 8 511	27 92	18 90	3 445 12 273	18 189	30 50	42 159
3	62	8 512 2 258	100 40	35 23	76 26	9 396 1 996	39 4	128 18	13 183 2 732	90 29	55	234
5 or more	_	490	6	15	14	271	5	5	564	-	-	ĩí
UNITS IN STRUCTURE  1. detached	107	16 342	228	93	144	14 775	80	164	22 644	217	95	327
1. attached	-	427 895	- 6		166 16 10	329 535	-	6	588 1 042	14 2	-	14 12
3 and 4 5 to 9	12	681 850	12 15	27	14 2	534 644	10	15	807 750	4 6	2	35
10 to 49	3	926 79	6 7	- 8	33	1 159 152	12	31	1 432 207	10	25	21
Mobile home or trailer, etc	-	3 081	59	24	66	4 522	60	47	5 247	73	17	84
UNITS IN STRUCTURE BY GROSS RENT Specified renter-occupied housing												
units  1, mobile home or troiler, etc	<b>42</b> 25	6 <b>403</b> 3 462	1 <b>09</b> 63	77 45	148 91	5 852 3 308	<b>67</b> 34	119 75	8 305 4 770	130 112	32	169 107
Median grass rent	\$335 17	\$245 2 941	\$272 46	\$221 32	\$246 57	\$315 2 544	\$332 33	\$353 44	\$240 3 535	\$252 18	32	\$298 62
Median gross rent	\$253	\$221	\$213	\$264	\$229	\$252	\$254	\$235	\$225	\$217	\$172	\$255
BATHROOMS  No bothroom or only a half both	7	484	_	_	18	405	6	3	655	5	5	19
1 complete bothroom1 complete bothroom plus holf both(s)	77 23	15 357 2 486	282 24	84 14	203	11 334 2 392	115	131	21 271 3 376	228 23	133	326 53
2 or more camplete bothrooms	17	4 954	27	54	54	8 519	40	101	7 415	70	18	95
SOURCE OF WATER  Public system or private company	80	16 657	192	112	229	16 663	122	245	23 772	233	134	399
Individual drilled well	25	2 604 1 730	59 21	31	48	4 213 384	37	18	6 033 928	50 10	22	54
Some other source	12	2 290	61	9	30	1 390	10	5	1 984	33	-	32
HEATING EQUIPMENT Steam or hat water system	7	477	_	4	8	317	_	_	370	_	23	6
Central warm-air furnace Electric heat pump	45	5 011 523	38 11	27	44 13	6 396 602	35	89 8	8 612 1 214	95 2	26	98
Other built-in electric units Flaar, wall, or pipeless furnace	42	7 855 1 101	115	87	162 34	5 556 361	58 2	64	8 441 2 014	75 11	63 12	146
Room heaters with flue Room heaters without flue	_	1 931 458	32 6	- 6	7	1 682 567	37 12	6	3 188 586	15	16	51 38
Fireplaces, staves, or partable room heaters None	15	5 906 19	112	15	44	7 163 6	29	89	8 264 28	128	16	94
SELECTED CHARACTERISTICS												
Na telephone No complete kitchen facilities	14	1 814 388	35	24	54 8	1 616 216	53 18	28 6	2 578 302	29 5	5	72
Locking oir conditioning Locking public sewer	109 60	22 804 9 217	325 175	145 40	308 95	20 447 16 505	160 120	262 196	24 896 12 902	263 131	131 36	412 146
No vehicle available YEAR HOUSEHOLDER MOVED INTO UNIT	3	1 668	35	27	36	1 071	5	32	1 869	20	23	2
Owner-accupied housing units	<b>6</b> 6	16 419	209	71	164	16 551	98	136	23 688	192	118	310
1979 to March 1980 1975 to 1978	22 27	2 469 4 855	30 55	29 25	66 40	4 296 6 749	42 39	64 59	3 655 7 857	42 54	45 29	136
1970 to 1974	6 9	3 032 3 197	34 66	11	24 15	2 784 1 574	17	- 8	4 781 4 037	35 57	25 7	70 23
1950 to 1959 1949 or earlier	2	1 765 1 101	20 4	-	5 14	556 592	-	5 -	2 211	2 2	12	6 -
Renter-occupied housing units	5 <b>8</b> 26	<b>6 862</b> 3 908	<b>124</b> 51	81 47	148 87	<b>6 099</b> 4 288	75 61	1 <b>32</b>	<b>9 029</b> 5 012	1 <b>34</b> 69	38 22	1 <b>83</b>
1975 to 1978	20	1 853 637	60 7	25	53	1 300 304	14	25	2 721 638	43 10	10	19
1960 to 1969 1959 or earlier	7	304 160	6 -	- 9		92 115	-	6	467 191	10 2	-	12
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	14	5 <b>232</b> 4 214	<b>40</b> 33	16	14	<b>4 392</b> 3 780	15 10	<b>27</b> 21	6 743 5 521	<b>21</b> 21	<b>39</b> 31	25 11
Lacking complete plumbing for exclusive use No complete kitchen facilities	- 1	94 71		-	-1	30 19	5	- 6	104 44	-	-	<u>"-</u> ])
No vehicle ovoilable	-	996 338	20	9	14	729 234	5	6	1 054	3	12	-
Locking central heating system Lacking air conditioning	- 14	1 769 5 092	13 40	16	7	1 794 3 808	7	5 21	2 486 5 107	17 21	8 20	10
												النسب

Persons of Spanish arigin may be of ony race

Table 96. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. Far definitions of terms, see appendixes A and 8]

		1			9 0. 5/110015, 501	e introduction. For					
Counties	Hood River		Jack -	san		_	Jefferson		_	Josephine	
[400 or More of the			Roce			Race			Roc		
Specified Racial or Spanish Origin Group]			American	Asian and			Americon Indian, Eskima, and			American Indion, Eskima, and	
Origin Groups	Spanish origin¹	White	Indian, Eskimo, and Aleut	Pocific Islander	Spanish arigin!	White	Aleut	Spanish origin¹	White	Aleut	Spanish origin¹
Occupied housing units	404	47 888	509	267	821	3 313	474	167	21 522	246	286
YEAR STRUCTURE BUILT	20	2 44	21	9	80	225	25	,	0/5	10	10
1979 to March 1980 1975 to 1978 1970 to 1974	22 24 15	2 466 7 319 8 230	31 65 133	63	106 86	631 466	35 151 66	31 4	965 3 908 4 061	10 34 36	10 39 30
1960 to 1969	21 147	10 374 7 192	90 76	62 13	205 166	687 605	130 28	23 39	3 906 3 326	52   64	30 43 85 19
1940 to 1949	62 113	5 569 6 738	41 73	54 13	109 69	469 230	30 34	36 28	2 642 2 714	30 20	19 60
BEDROOMS	117	935	4	6	34	43		3	450	13	7
None	58 83	6 402 18 378	68 206	65 112	187 298	302 1 238	85 144	43 41	2 934 8 940	93 90	61
34	125 16	17 713 3 839	183 43	66 18	230 72	1 415 256	155 78	66 14	7 <b>7</b> 56 1 182	36 14	72 125 14
5 or more	5	621	5	_	-	59	12	-	260	_	7
1, detached 1, ottoched	235 22	32 623 1 260	272 18	136 16	475 32	2 122 12	245 12	78	15 331 326	133	211
2 3 and 4	31	1 562 1 341	11 6	32	41 21	96 52	50 11	10 12	717 370	- 8	6 7 -
5 to 9 10 to 49	27 56	1 321 2 597	14 52	25 21	44 43	85 147	15 25	22 2	542 825	8 26	7 20
50 or more Mobile home or trailer, etc	33	1 180 6 004	12 124	16 21	29 136	2 797	116	43	26 3 385	71	35
UNITS IN STRUCTURE BY GROSS RENT Specified renter-occupied housing											
1, mobile home or trailer, etc Median gross rent	187 73 \$268	13 765 7 005 \$278	274 198 \$295	133 54 \$236	367 210 \$256	<b>796</b> 499 \$240	<b>225</b> 136 \$147	101 65 \$163	<b>5 099</b> 3 175 \$274	125 83 \$206	81 54 \$271
2 or more Medion gross rent	114 \$194	6 760 \$233	76 \$253	79 \$208	157 \$212	297 \$188	89 \$229	36 \$144	1 924 \$232	42 \$195	27 \$121
BATHROOMS											
No bathroam or only o holf bath 1 complete bothroom 1 complete bothroom plus holf bath(s)	149 235 24	864 26 651 6 106	27 310 76	166 21	42   478   97	77 1 887 288	19 287 98	131 6	749 11 884 2 580	16 173 24	22 198
2 or more complete bothrooms	5	14 267	96	74	204	1 061	70	30	6 309	33	28 38
SOURCE OF WATER  Public system or private company	397 i	32 <b>7</b> 37	299	221	576	2 810	428	167	7 615	102	78
Individuol drilled well Individuol dug well Some other source	7	13 592 787 772	188 17 5	46 -	221 24	287 37 179	31 - 15	_	12 511 766 630	135 9	168 - 40
HEATING EQUIPMENT	_	772	J	-	-	177	13	_	630	-	40
Steam or hot woter system Central warm-oir furnoce	16 35	527 12 964	9 82	53	194	19 1 188	7 110	37	136 4 038	_ 57	_ 50
Other built-in electric units Floor, wall, or pipeless furnace	14 102 55	4 119 10 790 2 063	62 162 11	35 100 6	22 220 27	171 655 53	257	39 4	1 461 4 527 851	66	6 42 14
Room heaters with flueRoom heaters without flue	64	4 289 802	47 8	40 2	116 25	356 77	51 15	43	2 675 289	30 6	29
Fireplaces, stoves, or portable room heaters	59 53	12 299 35	128	31 -	210 7	794 -	28 -	44 -	7 531 14	85 -	145
SELECTED CHARACTERISTICS No telephone	254	3 152	55	40	150	255	121	/2	1 704	47	27
No complete kitchen facilities Lacking air conditioning	256 53 392	635 23 194	55 9 278	49 - 122	150 9 501	355 77 2 418	121 19 365	62 - 144	1 784 431 12 551	47 16 130	37 17 167
Lacking public sewer No vehicle available	253 57	14 969 3 126	177 49	43 43	206 38	2 083 135	107 33	62 18	12 274 1 312	137 49	168
YEAR HOUSEHOLDER MOVED INTO UNIT	24	33 300	225	124	410	0.252	240	(0	) E 0 E 0	110	300
1979 to March 1980	24 - 24	5 528 11 345	235 28 96	124 35 57	412 125 118	2 353 446 868	249 70 95	6 <b>0</b> 26 17	15 952 2 493 6 049	112 14 67	189 69 60
1970 to 1974	-	6 978 5 647	57 30	21 4	101 55	368 410	5 56	1 6	3 655 2 235	17 14	60 31 14
1950 to 1959	-	2 459 1 343	19 5	2 5	13	199 62	5 18	10 -	999 521	-	10 5
Renter-occupied housing units	38 <b>0</b> 244	14 588 8 518	<b>274</b> 199	143 110	<b>409</b> 314	9 <b>60</b> 586	<b>225</b> 137	107 64	<b>5 570</b> 3 005	134 82	97 60 30
1975 to 1978 1970 to 1974 1960 to 1969	103 33	4 193 1 029 624	72 _ _	33	56 29 10	262 53 26	74 8 6	28 9	1 668 537 289	21 31	30 7
1959 or eorlier	-	224	3	-	-	33	-	6	71	-	=
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units		10 844	71	10	44	/75	0.4		5.014		
Owner-occupied hausing units Lacking complete plumbing for exclusive use	_ _ _	8 379 122	71 65 -	19 9 -	46 38 -	<b>675</b> 554 5	24 5 -	- 8	<b>5</b> 8 <b>14</b> 4 762 95	18 18 -	40 40 10
No complete kitchen focilities No vehicle avoilable	_	169 1 915	18	-	10	2 72	19	- 8	115 874	5	10
No telephone Lacking central heating system Lacking oir conditioning	-	403 3 816 4 773	42 32	7 2	13 30	44 218 4 <b>9</b> 5	- 5 24	3 5 8	298 2 598	7	10 40
tooming or contained in grant and a second		4 //3	32	2	30	470	24	8	2 914	-	33

<sup>1</sup>Persons of Sponish origin may be of any race.

Table 96. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.

[Ooto are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and 8]

		Klomoth				Lone			Linco	oln
Counties [400 or More of the	Roc	e			Roc	e			Roc	e
Specified Racial or Spanish		American Indian,				American Indian,				Americon Indion,
Origin Group]	White	Eskimo, ond Aleut	Spanish origin¹	White	Block	Eskimo, ond Aleut	Asion ond Pocific Islander	Spanish origin'	White	Eskimo, and Aleut
Occupied housing units	20 874	479	497	100 595	511	965	977	1 432	14 308	186
YEAR STRUCTURE BUILT										
1979 to Morch 1980 1975 to 1978 1970 to 1974	1 032 3 192 2 864	71 54	29 l 73 l 42 l	4 027 16 065 15 880	16 115 103	48 100 166	36 148 177	66 151 282	885 2 264 2 011	35
1960 to 1969	3 004 2 573	91 67	41 39	24 540 16 356	166 51	222 227	342 114	382 277	2 510 1 982	25 43 14
1940 to 1949 1939 or earlier	2 899 5 310	52 144	126 147	12 599 11 128	56 4	109 93	84 76	103 171	2 149 2 507	19 50
BEDROOMS None	272	17	12	2 509	48	23	141	84	269	
1	3 052 7 606	95 151	94 201	13 190 33 524	108 227	187 298	228 278	266 537	2 210 5 938	44 71
3 4	7 948 1 646	185 25	158 19	40 127 9 241	111	374 75	245 62	445 94	4 438 1 210	48 19
5 or more UNITS IN STRUCTURE	350	6	13	2 004	12	8	23	6	243	4
1, detached 1, attached	14 193 533	361 15	298 7	66 006 4 429	176 72	589 58	345 61	725 114	9 695 242	119
2 3 ond 4 5 to 9	793 757 411	8 15 9	24 31 16	4 708 3 065 3 498	12 35 43	35 21 42	51 69 91	98 64 86	558 591 389	18
10 to 49 50 or more	1 052 166	9 -	51 -	7 253 3 675	127 41	103 32	205 139	217 57	770 158	10
Mobile home or troiler, etc UNITS IN STRUCTURE BY GROSS RENT	2 969	62	70	7 961	5	85	16	71	1 905	25
5pecified renter-occupied housing units	6 003	192	194	36 519	370	486	631	849	4 307	86
mobile home or troiler, etc     Median gross rent	3 337 \$229	161 \$225	83 \$203	16 420 \$306	120 \$313	255 \$324	103 \$282	345 \$286	2 231 \$255	49 \$264
2 or more	2 666 \$199	31 \$222	\$111 \$158	20 099 \$228	250 \$225	231 \$233	528 \$189	504 \$227	2 076 \$213	37 \$197
BATHROOMS  No bothroom or only a half both	404	49	20	1 621	25	12	76	56	257	_
1 complete bathroom 1 complete bathroom plus holf bath(s) 2 or more complete bathrooms	12 317 2 128 6 025	319 48 63	364 22 91	58 852 15 144 24 978	361 74 51	708 119 126	621 147 133	977 188 211	8 909 1 539 3 603	136 28 22
SOURCE OF WATER Public system or private company	15 894	357	398	80 498	487	831	954	1 249	11 702	166
Individual drilled well	4 677 186	86 10	99	17 247 814	24	96 11	, 22 - 1	159	874 552	15
Some other source  HEATING EQUIPMENT	117	26	-	2 036	-	27	'	24	1 180	-
Steam or hot water system Central warm-oir furnace	1 187 4 144	7 48	21 87	1 746 21 813	7 34	12 109	9 123	13 218	138 3 859	31
Electric heot pump Other built-in electric units Floor, wall, or pipeless furnace	903 3 815 1 115	22 74 25	28 80 31	3 811 52 211 2 614	29 395 6	36 557 25	64 659 41	63 836 68	493 5 831 446	21 60 8
Room heaters with flue	2 535 656	97 -	71	4 329 964	6	59 45	27 12	65 10	868 203	14
Fireplaces, stoves, or portable room heaters ' None	6 465 54	206	160	13 062 45	34	122	42	152 7	2 449 21	52
SELECTED CHARACTERISTICS  No telephone	2 013	151	144	5 711	80	127	74	188	1 411	51
No complete kitchen facilities Locking air conditioning	327 18 <b>5</b> 10	40 426	14 457	1 317 87 393	10 461	13 842	8 851	1 272	182 13 950	186
Locking public sewer No vehicle avoiloble	6 364 1 245	139 59	147 53	34 946 8 106	61 100	276 169	87 288	300 175	5 654 1 051	53 42
YEAR HOUSEHOLDER MOVED INTO UNIT Owner-occupied housing units	14 513	279	277	62 679	130	450	336	565	9 793	95
1979 to Morch 1980	2 762 4 397 2 635	41 85 93	66 : 101 : 37 :	10 214 21 165 11 441	36 65 24	103 129 108	70 141 44	109 236 120	1 785 3 322 1 966	7 43 19
1970 to 1974 1960 to 1969 1950 to 1959	2 393 1 188	23 19	61	11 903 5 067	5 -	80 24	66 15	72 72 23	1 588 792	15
1949 or earlier	1 138 <b>6 361</b>	18 <b>200</b>	3 <b>220</b>	2 889 <b>37 916</b>	381	6 515	641	5 <b>867</b>	340 <b>4 515</b>	91
1979 to March 1980 1975 to 1978	3 701 1 699	127 38	149 32	23 818 10 346	236 126	358 106	468 156	612 202	2 807 1 191	60 28
1970 to 1974 1960 to 1969 1959 or earlier	559 233 169	6   25   4	17 6 16	2 286 1 119 347	7 3 9	27 24	6	43 10	356 92 69	- - 3
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER	.07			<b>5</b> 47			· ·		•	
Occupied housing units	4 462 3 447	<b>60</b> 50	<b>46</b> 23	17 <b>573</b> 13 348	12	<b>73</b> 44	<b>61</b> 42	<b>123</b> 75	3 949 3 245	<b>30</b> 20
Locking complete plumbing for exclusive use No complete kitchen focilities No vehicle available	103 123 801	7 7 14	_ _ 20	187 364 3 598	3 3 9	35	- 6	30	21 18 592	10
No telephone Locking centrol heating system	315 2 020	2 24	7 25	541 3 678	3 12	12	-	9	179 856	12 18
Locking oir conditioning	3 953	54	43	14 373	12	64	46	87	3 844	30

Persons of Sponish origin may be of any race

Table 96. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

-	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ores bused on o										
C		Linn				Malheur				Marion		
Counties [400 or More of the		Race			Rac	e			Roce	?	_	
Specified Racial or Spanish		American	Asion ond			Asion ond				American Indian,	Asian ond	
Origin Group]	White	Indian, Eskimo, and Aleut	Pacific Islander	Spanish origin <sup>1</sup>	White	Pocific Islander	Sponish origin <sup>1</sup>	White	Black	Eskimo, and Aleut	Pacific Islander	Spanish origin¹
							•••	=1 400		(00	(10	0.000
Occupied housing units YEAR STRUCTURE BUILT	32 181	258	145	415	8 247	329	889	71 408	360	680	619	2 320
1979 to Morch 1980	1 386	21 19	11	12 109	372 1 292	33	65 59	3 623 12 926	6 100	26 177	58 133	135 460
1975 to 1978	4 994 5 138 5 779	25 84	27 38 16	61 65	1 130 1 113	33 76	97 91	11 925 14 261	46 77	102 129	146	491 326
1960 to 1969 1950 to 1959 1940 to 1949	4 831 4 757	29 41	10	34 64	1 126 1 475	57 74	199 230	10 328 7 544	66 42	108 90	43	334 309
1939 or eorlier	5 296	39	32	70	1 739	56	148	10 801	23	48	31	265
None	379	10	15	_	98	7	36	904		_	19	36
2	2 769 11 748	26 83	38 51	28 129	866 3 026	25 96	100 381	8 408 24 015	83 136	112 282	163 169	513 771
3 4	13 289 3 271	118 21	30	199 55	3 162 825	158 26	269 72	29 083 7 379	101 40	236 43	242 26	778   172
5 or more	725	-	11	4	270	17	31	1 619	-	7	-	50
UNITS IN STRUCTURE  1, detoched	23 255	159	65	278	5 705	272	590	49 880	178	436	306	1 355
1, ottoched	886 1 080	4	7	5 30	42 401	24	14 89	2 810 1 981	34 12	32 34	28 17	132 79
3 ond 4 5 to 9	1 200 763	6 12	17 19	13 33 25	195 176 371	14 - 12	35 30 45	2 646 2 669 4 337	34 52 38	20 45 70	46 53	122 150 337
10 to 49 50 or more	1 659 305	49 _ 22	22 _ 11	25 _ 31	61 1 296	7	1 85	1 773 5 312	50 6 6	12 31	146 8 15	71
Mobile home or troiler, etc UNITS IN STRUCTURE BY GROSS RENT	3 033	22	''	31	1 270	/	05	J 312	0	31	13	/4
Specified renter-occupied housing	9 109	104	95	184	1 941	71	409	23 141	230	359	366	1 348
1, mobile home or troiler, etc	4 657 \$265	31 \$308	33 \$193	91 \$339	1 018 \$206	27 \$155	241 \$213	10 858 \$298	92 \$335	183 \$273	112 \$224	638 \$305
2 or more Medion gross rent	4 452 \$228	73 \$226	62 \$233	93 \$266	923 \$181	44 \$196	168 \$168	12 283 \$228	138 \$257	176 \$237	254 \$238	710 \$226
BATHROOMS	<b>7</b>	,	7222	,	•	• • • • • • • • • • • • • • • • • • • •	,	,		•		·
No bathroom or only a half both  1 complete bathroom	402 19 724	5 165	7 92	_ 282	120 5 361	5 180	42 673	657 38 494	_ 251	491	14 394	74 1 654
1 complete bathroom plus half bath(s) 2 or more complete bathrooms	4 702 7 353	39 49	15 31	80 53	800 1 966	46 98	69 105	11 270 20 987	57 52	58 131	57 154	267 325
SOURCE OF WATER												
Public system or privote compony Individual drilled well	19 072 11 944	144 98	110 29	289 109	4 268 3 721	186 128	603 269	55 533 14 574	342 18	550 1 <b>09</b>	570 49	1 964 326
Individual dug well Some other source	621 544	16	6 -	10 7	181 77	15	10 7	697 604	_	6 15	-	24 6
HEATING EQUIPMENT	277				0.5		,,,	1 0/4		9		40
Steam or hot water system	377 11 241	37 35	8 31	72	85 3 123 572	143	15 299 34	1 264 34 197	86 23	204 60	14 233 39	40 754 184
Electric heat pump Other built-in electric units Floor, woll, or pipeless furnace	1 048 7 335 1 566	74 14	67 6	20 168 20	1 496 395	57 10	108 60	4 064 18 371 1 986	195 14	270 16	208	754 80
Room heaters with flue Room heaters without flue	3 555 543	23	22	39 9	1 174 311	101	233 60	4 601 930	42	40 7	61	242 48
Fireplaces, stoves, or partable room heaters None	6 488 28	70	11	87 _	1 071	4	73	5 944 51	_	74	30	210
SELECTED CHARACTERISTICS							,					
No telephone No complete kitchen facilities	2 316 374	53	18	51 —	644 78	14	175 38	4 427 693	51 5	149	29 36	601 41
Lacking oir conditioning Lacking public sewer	27 374 13 791	220 115	131 32	362 115	3 321 3 875	28 143	556 280	60 075 16 071	332 18	582 143	566 54	2 103 365
No vehicle ovailable YEAR HOUSEHOLDER MOVED INTO UNIT	2 173	26	14	26	628	23	102	5 948	35	96	46	194
Owner-occupied housing units	22 268	142	50	214	5 836	244	442	47 060	130	320	253	929
1979 to Morch 1980	3 326 7 375	9 64	16 16	64 58	974 1 592	7 50	88 75	7 617 15 681	40 64	60 130	51 114	213 400
1970 to 1974 1960 to 1969	4 144 3 838 2 198	37 26	18	41 33	1 141 1 092	50 67	133 102	8 830 8 563	7 6	66 42	29 36 18	206 81 10
1950 to 1959 1949 or eorlier	1 387	<del>-</del> 6	-	18	526 511	58 12	22 22	3 909 2 460	13	16 6	5	19
Renter-occupied housing units	9 913 6 076	116 85	<b>95</b> 79	<b>201</b> 161	2 411 1 285	85 28	<b>447</b> 238	24 348 14 011	230 128	<b>360</b> 259	366 249	1 <b>391</b> 901
1975 to 1978 1970 to 1974	2 611 663	29 2	16 -	40	699 185	19 7	171 12	7 277 1 806	72 25	78 12	103 12	406 45
1960 to 1969 1959 or eorlier	315 248	-	_	-	101 141	17 14	26 -	928 326	5 	11	2	34 5
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units Owner-occupied housing units	6 <b>590</b> 5 204	10 6	1 <b>8</b> 13	<b>25</b> 23	2 319 1 801	61 23	111 78	16 785 12 741	<b>21</b> 13	<b>57</b> 52	<b>86</b> 53	1 <b>3</b> 9 80
Locking complete plumbing for exclusive use No complete kitchen focilities	69 107	_ _ 2	-	_	23 30	-	10	138 138	_	_	8 14	- 2
No vehicle available	1 287 290	_	8	-	420 97	23 7	22 10	3 417 478	8 -	18 3	13 12	38 24 86
Locking centrol heating system Locking oir conditioning	2 406 5 451	6 8	13 18	15 25	692 756	31 26	57 68	2 754 13 361	7 15	13 26	21 76	86 120

Persons of Sponish origin may be of any race.

Table 96. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.

			Multnamah	·			Palk			Umatilla	
Counties		Roo				Rac			Raci	-	
[400 or More of the		KU	.e			Kuc			Kuc		
Specified Racial or Spanish Origin Group]			American Indian, Eskima,	Asian and			American Indian, Eskimo, and			American , Indion, Eskima, and	
origin oroop,	White	Block	ond Aleut	Pacific Islander	Spanish arıgın <sup>ı</sup>	White	Aleut	Spanish arigin!	White	Aleut	Spanish origin <sup>1</sup>
Occupied housing units	214 801	10 619	1 698	4 851	3 312	15 833	121	398	20 167	428	539
YEAR STRUCTURE BUILT											
1979 to March 1980	4 103 14 630	71 468	82 93	133 478	69 243	856 2 812	17	6 59	907 3 708	21 97	35 141
1970 to 1974	19 944 34 036	879 1 454	143 247	418 898	352 550	2 488 3 142	40 31	89 66	2 587 2 687	112 33	77
1950 to 1959	36 153 31 447	1 447 1 890	260 251	787 806	388 524	1 789 1 897	9 13	53 51	2 901 2 860	31 42	67
1939 ar earlier	74 488	4 410	622	1 331	1 186	2 849	11	74	4 517	92	83
None	9 536 36 303	537 2 239	172 362	511 1 103	318 791	150 1 808	_ 8	- 91	365 2 318	6 43	50 144
3	74 106 65 441	3 542 2 669	511 478	1 395	1 210 674	5 035 6 454	36 57	140 102	7 251 7 691	152 170	203
4 5 or more	23 230 6 185	1 294 338	127 48	483 167	241 78	1 835 551	8 12	65	1 997 545	54	15
UNITS IN STRUCTURE											
1, detoched	139 348 6 373	6 073 425	925 67	2 741 149	1 578 157	11 488 520	53 7	259 19	13 024 231	258 13	161 18
2 3 and 4	8 186 8 235	753 783	59 68	176 307	147 191	394 586	5 <b>7</b>	7 15	810 762	34 8	20 62
5 to 9 10 to 49	8 762 26 502	635 1 370	70 279	188 854	195 677	417 1 213	29	18 67	837 1 323	22 29	131
50 or more Mabile hame or trailer, etc	14 092 3 303	562 18	191 39	428 8	340 27	194 1 021	20	7 6	121 3 059	64	103
UNITS IN STRUCTURE BY GROSS RENT											
Specified renter-occupied housing units	<b>89 192</b> 28 555	6 <b>044</b> 2 142	1 132 475	2 525 693	2 115 627	<b>4 577</b> 2 043	43	<b>213</b> 114	6 192 2 820	<b>200</b>	376 131
1, mabile hame ar troiler, etc Median grass rent 2 ar more	\$323 60 637	\$314 3 902	\$345 657	\$332 1 832	\$343 1 488	\$246 2 534	\$175 34	\$265 99	\$233 3 372	\$183 77	\$230 245
Median grass rent	\$239	\$216	\$207	\$238	\$223	\$212	\$227	\$212	\$217	\$188	\$252
BATHROOMS  No bathraam or only a half bath	4 818	258	96	212	202	206	_	_	396	17	6
1 camplete bathraam 1 complete bathraam plus half bath(s)	141 645 25 666	8 130 1 161	1 216 213	3 129 584	2 458 336	8 535 2 122	87 20	300 40	12 719 2 052	314 62	447 50
2 or more complete bothrooms	42 672	1 070	173	926	316	4 970	14	58	5 000	35	36
SOURCE OF WATER Public system or private campany	211 915	10 601	1 685	4 827	3 285	13 267	101	361	14 831	260	442
Individual drilled well	2 243 217	7 5	8 -	17	8 12	1 797 353	14	31	4 620 495	128 26	91
Some other source  HEATING EQUIPMENT	426	6	5	7	7	416	_	6	221	14	6
Steom or hot water system	17 697	713	169	481	397	184	-	. 6	382	-	5
Central warm-air furnace	110 419 5 592	4 946 294	601 24	2 194 284	1 179	5 425 948	33 7	102 29	7 152 1 195	130 28	133 14 178
Other built-in electric units Floar, wall, ar pipeless furnoce Room heoters with flue	52 447 5 263 12 367	2 529 264 1 319	533 57 173	1 121 118 488	996 75 370	4 881 425 1 053	35 - 16	145 - 49	5 080 443 2 422	101 5 24	18 1
Room heaters without flue Fireplaces, staves, ar partable room heaters	2 685 8 161	420 119	68 73	122 43	53 143	297 2 608	30	12 49	859 2 611	37 96	103 29 52
None	170	15	-	43 -	-	12	-	6	23	7	7
SELECTED CHARACTERISTICS  No telephone	12 545	1 362	365	497	558	1 153	36	80	1 993	96	269
No camplete kitchen facilities Locking oir conditioning	4 043 179 418	216 9 778	78 1 498	199 4 075	198 2 922	163 13 638	9 95	11 380	271 6 030	239	217
Locking public sewer Na vehicle available	46 467 33 146	323 3 167	291 446	788 1 048	387 812	4 755 1 065	39 31	48 34	6 318 1 269	164 32	121 47
YEAR HOUSEHOLDER MOVED INTO UNIT				_							
Owner-occupied housing units	124 535 14 480	<b>4 494</b> 391	<b>538</b> 112	2 309 365	1 174 195	10 828 1 894	7 <b>8</b> 19	17 <b>6</b> 23	13 490 2 274	211 37	153 50
1975 ta 1978	32 261 19 485	1 004	153 71	758 352	415 255	3 785 1 875	40 17	82 44	4 296 2 403	84 34	56 36
1960 to 1969 1950 to 1959	25 264 18 041 15 004	1 151 732	109 69	412 233	171 70	1 935 741	2 -	27 _ _	2 206 1 364 947	14 22 20	11
1949 or earlier	90 266	186 <b>6 125</b>	24 1 160	189 <b>2 542</b>	68   2 138	598 <b>5 005</b>	43	222	6 677	217	386
1979 to March 1980 1975 to 1978	45 059 28 721	2 773 2 257	686 311	1 726 610	1 362 554	2 869 1 337	29 14	148 52	3 805 1 818	112 53	288 73
1970 to 1974	9 252 5 018	609 332	117 43 3	76 83	125 83	477 241	-	22	595 249	38 6 8	11 6
1959 ar earlier  CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65	2 216	154	3	47	14	81	-	-	210	8	
YEARS AND OVER Occupied housing units	51 213	1 642	161	586	268	3 460	5	29	4 619	62	20
Owner-accupied housing units Locking complete plumbing for exclusive use	34 <b>952</b> 776	1 001 51	79 33	377 29	141	2 642 21	5	22	3 658 82	33	13
Na camplete kitchen facilities Na vehicle available	1 137 17 892	19 678	27 80	31 221	8 122	21 695	-	7	83 721	6	7
No telephone Locking central heating system	2 045 4 870	103 245	63 24	58 63	36 36	147 911	-	-	212 1 470	13 13	- 7 7
Lacking oir canditianing	41 075	1 471	129	464	230	2 924	-	18	1 328	35	7

Persons of Sponish origin may be of any roce

Table 96. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. Far meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	(bara die esimia	Wosco	при, осе пподос	tian. Far meaning a	7 37.11243, 366	Washington	or demanding driv	critic, see append	, and by	Yomhill	
Counties	Ro	ice			Rac	e			Rac	e	
[400 or More of the Specified Racial or Spanish						American				American	
Origin Group]	White	American Indian, Eskima, and Aleut	Spanish origin <sup>1</sup>	White	Black	Indian, Eskima, and Aleut	Asian and Pacific Islander	5panish origin¹	White	Indian, Eskima, and Aleut	5panish origin'
Occupied benefice units	8 002	155	78	87 570	412	534	1 677	1 605	18 659	177	411
Occupied hausing units  YEAR STRUCTURE BUILT	0 002	155	, ,	67 570	712	334	1 077	1 005	10 057	177	7.1
1979 to March 1980 1975 to 1978	391 809	6 56	-	6 053 18 962	33 138	26 76	184 396	67 312	1 032 3 182	13 37	13 78
1970 to 1974	829 1 246 1 448	14 5 26	4   5   10	17 276 22 225 10 209	121 87 26	109 121 85	398 449 117	425 368 144	2 864 2 692 1 926	30 19 8	37 63 41
1950 ta 1959 1940 ta 1949 1939 ar earlier	760 2 519	14 34	19 40	6 189 6 656	7 -	52 65	87 46	173 116	2 211 4 752	27 43	66 113
BEDROOMS	1.47			771			70	40	101		17
None	147 855 2 910	7 51	9 36	771 8 581 26 900	66 140	40 300	72 353 452	40 204 628	181 1 744 6 283	5 103	17 55 119
3 4	3 040 847	51 32	19	35 694 12 622	163 28	127 62	492 254	461 215	7 361 2 431	52 17	155 53
5 or more	203	14	5	3 002	15	5	54	57	659	-	12
1, detached	5 350 200	94 _	50 -	57 748 3 569	142 25	245 21	826 65	863 55	13 579 405	81 2	284 11
2 3 and 4	309 246	7 9	15 2	2 590 3 273	29 46	50 47	25 99	89 76	758 431	14 8	15 10 9
5 ta 9 10 ta 49 50 ar mare	259 277 67	19 - -	10 - -	3 140 9 087 4 853	21 98 51	7 109 33	147 330 140	74 309 129	380 1 070 161	34 6	45 6
Mobile home ar trailer, etc	1 294	26	1	3 310		22	45	10	1 875	32	31
Specified renter-occupied housing units	2 219	76	38	29 835	279	334	816	1 000	4 662	62	200
1, mobile hame or trailer, etc Median gross rent	1 225 \$219	41 \$198	11 \$175	8 990 \$395	42 \$438	102 \$311	161 \$328	343 \$388	2 243 \$266	8 \$283	115 \$240
2 or more Median grass rent	994 \$205	35 \$175	27 \$238	20 845 \$296	237 \$325	232 \$299	655 \$286	657 \$291	2 419 \$235	54 \$262	85 \$197
BATHROOMS  No bothroom or only a half both	113	6	_	720	_	_	58	34	340	_	2
1 complete bathroam 1 complete bathroam plus half bath(s)	4 971 772	85 20	68	37 233 12 292	179 91	402 46	737 224	983 156	10 750 2 478	151 15	334 19
2 or more complete bathraoms SOURCE OF WATER	2 146	44	10	37 325	142	86	658	432	5 091	11	56
Public system or private company Individual drilled well	6 530 1 063	109 22	78 -	78 917 6 610	403 9	481 39	1 644 27	1 474 116	13 241 4 267	145 26	334 68
Individual dug well Same ather source	72 337	24	-	1 152 891	_	6 8	6 -	6 9	353 798	6	9 -
HEATING EQUIPMENT Steam or hot water system	118	_	_	1 375	14	_	78	32	252	_	18
Central warm-air furnaceElectric heat pump	1 988 705	30	5	44 969 3 483	156 21	156	713 138	613 71	5 752 894	34	56 4
Other built-in electric units Floor, wall, or pipeless furnace Room heaters with flue	3 388 184 311	79 _ 15	38 11 2	27 477 1 351 2 729	200 5 7	274 23 26	616 20 74	609 48 94	6 236 446 1 473	69 - 26	190 16 46
Room heaters without flue Fireplaces, stoves, or partable room heaters	214 1 093	31	21	525 5 630	, 9	49	26 12	42 88	355 3 230	8 40	46 30 51
SELECTED CHARACTERISTICS	1	-	-	31	-	-	-	8	21	-	-
No telephane No complete kitchen facilities	517 102	13	13	2 411 628	43 5	47 6	46 17	210 34	1 377 244	28	75 10
Lacking air conditioning Lacking public sewer No vehicle available	3 132 2 356 529	87 91 10	47 8	71 352 15 078 4 009	369 19 8	464 74 43	1 404 150 108	1 433 214 135	15 522 6 548 1 401	158 73 10	405 69 44
YEAR HOUSEHOLDER MOVED INTO UNIT	327	10	6	4 009	0	43	106	133	1 401	10	44
Owner-occupied housing units	5 522 853	79	40	56 660 9 362	133 40	189 40	<b>855</b> 305	546 91	13 469 2 347	108 13	2 <b>02</b> 56
1975 to 1978 1970 to 1974 1960 to 1969	1 626 1 086 946	65 - 5	21 	21 044 10 520 10 061	50 38 5	73 11 30	411 90 38	256 148 39	4 612 2 457 2 202	38 22 6	61 45
1950 to 1959 1949 or earlier	632 379	9	6	3 591 2 082	-	35	9 2	5 7	910 941	13 16	23 2 15
Renter-occupied housing units	2 480 1 317	<b>76</b> 45	38 21	<b>30 910</b> 18 829	279 194	345 230	<b>822</b> 568	1 <b>059</b> 768	<b>5 190</b> 2 793	<b>69</b> 54	<b>209</b> 155
1975 ta 1978 1970 ta 1974 1960 to 1969	749 199 137	18 5 8	11	9 096 2 016 747	69 16	102 13	219 26 9	216 54 13	1 629 407 195	15 _ _	155 32 14 5
1959 or earlier	78	-	-	767 202	=	=	-	8	166	-	3
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units Owner-occupied hausing units Locking complete plumbing for exclusive use	2 <b>054</b> 1 602 20	21 8 -	17 13	13 513 10 423 90	-	38 26	54 32	48 29	<b>4 360</b> 3 520 50	<b>20</b> 20	21 17
Na complete kitchen facilities No vehicle available	30 335	=	- 6	119 2 151	-	-	15	8	60 909	_ _ 2	- - - i
Na telephone Lacking central heating system Locking air canditianing	102 457 748	10 8	4 6 4	213 1 585 10 000	- - -	12 38	- 10 47	15 11 39	148 1 359 3 528	2 15 15	- 17 21

<sup>1</sup>Persons of Spanish arigin may be of any race.

Table 97. Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

Countries   Coun		Data are estimat	es bosed on o s	<del> </del>	aduction. For it	eening of symbo	is, see introdu	Clackamas	ions of ferms.	see appendixes A	a ona 8)	Clatsop	
Septical Procession	Counties			,,,			D						
## Proof of Company   France			касе				кос			-	KOCE		
Propose Management   1965   1 Propose   1966   1 Propose   1967   1				Asian and					Asion and			Asian and	
HOUSE PRINTED CIDE	Origin Group]	White	Block			White	8łock				White		
HOUSE PRINTED CIDE	Occupied beuring units	22 015	140	576	212	82 001	258	414	729	910	12 400	107	99
Bulley 50		23 013	167	3/8	312	83 001	230	414	/38	617	12 477	187	77
	Utility gas		25		87								32
Good or Cont	Electricity	10 679		368		35 634	141	192	341	418	4 195	75	21
Other hand	Coal or coke	_	_	-	-	42	-		-	-1	-	-	-
WATER MAINS PURL	Other fuel	54		-	-	35	-	-	-	-	28	-	-
Barriel nots de Upon		22	-	4	_	36	_	,	-	-	10	-	-
Bistories   18   18   145   148   267   77   731   220   386   467   721   10 980   137   88   137   18   18   18   18   18   18   18   1			24		45		31						6
Other   Section   Column   Section	Electricity	18 094	145		267	71 731					10 986	137	
COMMINITY OF PART   COMM	Other		-	-	-	130					48	-	-
Unity year		_	_	-	-	170	_	3	-	-	43	-	-
Exercisy   25 57	Utility gas		-	26			-					6	6
No.   Proceedings   10   120   121   155   146   170   143   184   388   376   170	Electricity	21 567	169	550		79 391		371	704	759	11 823	181	93
MOMENT OWNER COSTS   Specific owner exception blooking   Specific owner exception blooking   Specific owner owne	No fuel used		-	-	- }		-	-	-	-		-	-
With emeritange	MONTHLY OWNER COSTS Specified owner-occupied housing												
STORE   STOR	With a martgage					36 667			303		3 408		
\$250 to \$279"	\$100 to \$149			-	-		_		-	-		-	-
\$250 to \$279"	\$150 to \$199		_	_	7		11	_		23		19	7 5
S500 to \$599	\$250 to \$299		15 2			3 946	10		34		538	8	
S500 to \$599	\$350 to \$399	964			5	4 907		43	45	45	342	13	-
Section 15/379	\$450 to \$499	713	2	18	-	3 604	_	6	24	46	301	2	
Medion	\$600 to \$749	638		41	13	3 638	5		46	24	119		
Less horn 550		\$400	\$297	\$565				\$408	\$420		\$337	\$339	, ,
\$50 to \$74	Not mortgaged Less than \$50			17					85	-1		11	-
\$100 to \$149	\$50 to \$74		_		· ·		-		-	9 -		- 6	13
S200 to \$249	\$100 to \$149	1 059				4 378							- 8
Median	\$200 to \$249	197	-		-	1 280			10		124	-	-
Specified rents -coupied housing   9 292   138   394   242   19 441   77   155   221   299   4 198   69   660   1881 has \$50   27   - 9   - 81   16   50   15   59   59   50   559   59   50   559   59	Median	\$137	\$138	\$211			\$134	\$114		\$143		\$98	\$70
Less than \$50	Specified renter-occupied housing								}				
\$60 to \$79\$			138	<b>394</b>	242		77 -	155	221	299		69	60
\$80 to \$99\$—  115 — 15 — 163 — 6 — — 107 — 5120 to \$149 — 198 28	\$50 to \$59 \$60 to \$79		-		_		_			1		-	
\$\frac{\text{\$120} \text{\$134}}{\text{\$42}}\$ = \frac{\text{\$510} \text{\$516}}{\text{\$42}}\$ = \frac{\text{\$7}}{\text{\$42}}\$ = \frac{\text{\$7}}{\text{\$70}}\$ = \frac{\text{\$873}}{\text{\$70}}\$ = \frac{\text{\$18}}{\text{\$42}}\$ = \frac{\text{\$70}}{\text{\$70}}\$ = \	\$80 to \$99		_ 28	15	- 5		_	6	-			14	-
\$170 to \$199	\$120 to \$149		6		10	442	-	-		10			13
\$250 to \$259	\$170 to \$199	873	27	18	34	1 063			-	25	573		6
5350 to \$399	\$250 to \$299	2 022	42	72	53	4 276	28	54	65	104	591	14	2
\$500 armore	\$350 to \$399	561	14	2	7	1 872	5	8	25	37	130		-
Medion   S248   S260   S192   S290   S291   S297   S279   S293   S285   S204   S165   S233	\$500 or more	166	8		2	1 284		4	-	1	42	- 1	-
Occupied housing units	Median			\$192			\$297			\$285			\$233
Dwner-occupied housing units   13 270   31   182   62   62 285   181   240   511   506   8 124   118   39		23 015			312	83 001	258	414	738	819	12 499	187	
Medion income													39
Medion income	Median income	\$22 709		\$25 313	\$25 750	\$23 749		\$21 667	\$25 625	\$22 540			
LEVEL         Owner-occupied housing units         688         -         7         12         2 737         -         14         30         16         637         1         8           Percent below poverty level         52         -         38         194         44         -         58         59         32         78         0.8         20.5           Complete plumbing for exclusive use         660         -         7         12         2 704         -         14         30         16         619         1         8           1.01 or more persons per room         13         -         -         -         99         -         -         -         -         8         -         -         -         8         -         -         -         -         8         -         -         -         8         -         -         -         -         8         -<	Median income												
Owner-occupied housing units   688													
Complete plumbing for exclusive use	Owner-occupied housing units		_				-					0.8	
Locking complete plumbing for exclusive use. 28   33   -   18 -   -     10.1 or more persons per roam   2 461   59   193   68   2 609   9   29   41   19   831   6   6     6	Complete plumbing for exclusive use	660	_			2 704	-	14			619	1	8
Renter-occupied housing units         2 461         59         193         68         2 609         9         29         41         19         831         6         6           Percent below poverty level         25.3         42.8         49.0         27.2         12.6         11.7         16.7         18.1         6.1         19.0         8.7         10.0           Complete plumbing for exclusive use         2.274         59         137         62         2.548         9         29         41         19         796         -         6           1.01 or more persons per room         76         -         42         7         59         -         11         11         4         40         -           Locking complete plumbing for exclusive use         187         -         56         6         61         -	Locking complete plumbing for exclusive use_	28		-		33	-				18	-	-
Percent below poverty level     25.3     42.8     49.0     27.2     12.6     11.7     16.7     18.1     6.1     19.0     8.7     10.0       Complete plumbing for exclusive use     2.274     59     137     62     2.548     9     29     41     19     796     -     6       1.01 or more persons per room     76     -     42     7     59     -     11     11     4     40     -     -       Locking complete plumbing for exclusive use _     187     -     56     6     61     -     -     -     -     -     -     -	Renter-occupied housing units	2 461	59	193	68			29	41		831	6	
1.01 or more persons per room 76	Percent below poverty level Complete plumbing for exclusive use	25.3			27 2	12 6					796	8.7	
	1.01 or more persons per room	76		42	7	59	_		11		40		
			_	-			-		-	-			

Persons of Spanish origin may be af any race

# Table 97. Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	Columbia		Coo				Deschutes			Doug	las	
Counties	COLOTTER			·	-	Roc		-		Race	lus	
[400 or More of the			Roce	-	-	KOC		ŀ				
Specified Racial or Spanish Origin Group]			American Indian,	Asian and			American Indian,	6		American Indian,	Asion and	
Origin Group]	Spanish origin¹	White	Eskima, and Aleut	Pacific Islander	5panish origin¹	White	Eskimo, and Aleut	Spanish origin¹	White	Eskimo, and Aleut	Pacific Islander	Spanish origin¹
Occupied housing units	124	23 281	333	152	312	22 650	173	268	32 717	326	156	493
HOUSE HEATING FUEL												
Utility gas Bottled, tank, or LP gas	16 3	191 999	19	6	6	2 702 708	23	33	4 874 1 376	36 16	49 13	115
Fuel oil, kerosene, etc	54 36	11 553 5 155	161 58	110 30	229 49	10 222 2 088	87 36	140 18	14 428 4 346	111 39	66 12	217 50
Coal ar coke	15	5 319 38	95	6	28	6 6 891 27	21	77	7 563 83	124	16	94
Other fuelNo fuel used	-	19	=	-	-	6	-	-	28	_	-	-
WATER HEATING FUEL Utility gos	9	143		6	-	1 861		18	2 395	19	36	81
Bottled, tank, or LP gas	115	646 22 084	34 299	146	306	660 19 863	10 163	245	1 245 28 678	17 285	13 101	16 392
Other	-	228 95 85	-	-	-	87 108 71	-	5 -	116 174 109	- - 5	6	4 -
No fuel used	-	83	_	-		/1	-	-	109	3		-
Utility gos Bottled, tank, or LP gos	7	94 1 171	39	8 -	5 20	1 022 1 003	22	12 5	1 846 2 147	8 50	14 13	50 27
Other	117	21 833 114	287 7	144	279	20 461 121	139	251 -	28 493 222	263 5	129	416
No fuel used MORTGAGE STATUS AND SELECTED	-	69	-	-	8	43	12	-	9	-	-	-
MONTHLY OWNER COSTS Specified owner-occupied housing												Ì
units	58 49	11 491 6 855	138 72	<b>54</b> 41	91 82	10 889 7 586	57 47	<b>84</b> 65	15 212 9 646	11 <b>5</b> 83	<b>83</b> 48	193 178
Less than \$100 \$100 to \$149	-	61 189	3	_	7	32 44	7	_	54 185	3	_ :	_
\$150 to \$199 \$200 to \$249	- 6	600 1 085	12 27	-	7	336 702	_ 15	-	1 034 1 448	12 18	-	6 20
\$250 to \$299 \$300 to \$349	2 14	1 115 910	2 7	13	18	913 1 104	3 7	15	1 489 1 421	14 12	6 17	26 39
\$350 to \$399 \$400 to \$449	7 6	771 722	12	6	8 16	1 211 871	6	6 5	1 244 837	6 7	5	31
\$450 to \$499 \$500 to \$599	5 9	528 423 291	7 2 -	- 14	12	682 905 527	7 2	13 10 11	641 656 450	5 6 -	10	11 29 16
\$600 to \$749 \$750 or more Median	- - \$368	160 \$321	\$239	8 \$655	\$369	259 \$377	\$275	. 5 \$475	187 \$322	- \$280	4 - \$410	\$347
Not mortgaged	9	4 636	66	13	9	3 303	10	19	5 566	32	35	15
Less than \$50 \$50 to \$74	-	129 604	7	-	7	108 269	- - 7	5	175 852	5 _ 10	- 12	- 8
\$75 to \$99 \$100 to \$149 \$150 to \$199	9	1 190 1 945 566	13 46 —	13	- 2	703 1 483 558	3	14	1 551 2 108 604	9	21	4 3
\$200 to \$249 \$250 or more	-	165 37	_	-	-	96 86	-	_	202 74	-	_	-
Median	\$113	\$109	\$111	\$127	\$66	\$118	\$93	\$133	\$104	\$105	\$107	\$98
GROSS RENT Specified renter-occupied housing			•••						0.005	100	0.0	
units Less than \$50 \$50 to \$59	42 - -	<b>6 403</b> 36 63	1 <b>09</b> 2	77 - 9	148 - 8	<b>5 852</b> 10 13	67	119	8 305 54 49	130	32 -	169
\$60 to \$79 \$80 to \$99	= [	136 164	14	-	- 7	63 72	-	_	172 241	_	-	=
\$100 to \$119 \$120 to \$149	-1	207 480	7	- - 7	12	116 217	-	3	228 588	_	8	-
\$150 to \$169 \$170 to \$199	5 5 7	391 628	- 8	-	21	206 374	-	10	497 783	10 19	13 5	3 9
\$200 to \$249 \$250 to \$299	9	1 376 1 006	27 21	14 22	30 12	990 1 204	21 10	17 32	1 971 1 372	36 39	6	40 48
\$300 to \$349 \$350 to \$399	5 11	800 457	4 -	11	27 7	969 584	14 22	19	991 482	7	_ '	21 32
\$400 to \$499 \$500 or more	-	209 94	19	-	15	555 193	-	17 12	267 86	14	-	9 -
No cosh rent	\$261	356 \$233	7 \$238	\$256	\$237	286 \$279	\$309	\$295	524 \$233	5 \$247	\$157	\$287
HOUSEHOLD INCOME IN 1979 Occupied housing units	124	23 281	333	152	312	22 650	173	268	32 717	326	156	493
Median income Owner-occupied housing units	\$18 750 66	\$16 101 16 419	\$15 380 209	\$14 792 71	\$14 000 164	\$16 372 16 551	\$14 034 98	\$12 500 136	\$16 649 23 688	\$14 054 192	\$10 625 118	\$14 639 310
Median incomeRenter-occupied housing units	\$25 625 58	\$18 565 6 862	\$21 587 124	\$20 268 81	\$15 962 148	\$18 378 6 099	\$15 333 75	\$14 559 132	\$18 612 9 029	\$16 964 134	\$12 083 38	\$18 148 183
Median incomeINCOME IN 1979 BELOW POVERTY	\$15 357	\$11 221	\$10 250	\$8 304	\$12 000	\$11 910	\$11 806	\$9 583	\$11 519	\$11 797	\$9 737	\$10 947
LEVEL Owner-occupied housing units	7	1 133	37	6	24	1 128	15	18	1 716	24	20	56
Percent below poverty level Complete plumbing for exclusive use	10.6	6.9 1 076	17.7 37	8.5	14.6	6.8 1 085	15.3	13.2	7.2 1 617	12.5 24	16.9 20	18.1
1.01 or more persons per room Locking complete plumbing for exclusive use_	7 -	47 57	=	-	-	46 43	-	-	81 99	4	-	5 -
1.01 or more persons per room  Renter-occupied housing units	- 12	10 1 493	49	22	34	16 1 087	-   7	- 46	20 1 958	- 31	-	24
Percent below poverty level Complete plumbing for exclusive use	20.7	21.8 1 411	39.5 49	27.2 22	23.0	17.8 1 042	9.3	34.8 46	21.7 1 878	23.1	-	13.1
1.01 or more persons per room Lacking complete plumbing for exclusive use_	-	83 82	6	- -	12	45 45	-	-	167 80	4 -	Ξ	9 -
1.01 or more persons per room	-	6	_	-	-	8	-	_	15	_	_	_

¹Persans of Spanish origin may be af any race.

Table 97. Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.

[Oata are estimates based an a sample, see Introduction. For meaning of symbols, see Introduction For definitions of terms, see appendixes A and 8]

	Hood River		Jack	san			Jefferson			Jasephine	
Counties [400 or More of the			Race			Rec	e		Race	•	
Specified Racial or Spanish Origin Group]			American Indian, Eskima,	Asian and			American Indian, Eskimo, and			American Indian, Eskima, and	
	Spanish origin¹	White	and Aleut	Pacific Islander	Spanish arigin!	White	Aleut	Spanish arigin!	White	Aleut	Spanish origin <sup>1</sup>
Occupied housing units	404	47 888	509	267	821	3 313	474	167	21 522	246	286
HOUSE HEATING FUEL Utility gas	6	10 194	96	66	177	322	15	52	3 087	52	8
Bottled, tank, or LP gas Electricity Fuel ail, kerasene, etc	37 176 103	2 083 20 476 3 886	13 258 24	10 158 9	66 354 53	192 1 453 594	21 332 87	4 51 22	1 589 7 994 1 856	20 82 7	21 80 46
Coal or coke	29	11 188	118		159	6 746	19	38	6 966	, 85	131
Other fuel	53	26 35		-	5 7	_		-	16 14		-
WATER HEATING FUEL		6 671	73	50	121	184		8	1 621	23	35
Utility gasBattled, tank, or LP gas Electricity	38 313	2 052 38 758	31 405	14 203	58 635	134 2 955	7 467	19 140	1 510 1 8 048	23 184	218
Fuel oil, kerasene, etc	-	110 213	-		- 2	8 4	-	-	27 185	-	7
No fuel used	53	84	-	-	5	28	***	-	131	16	17
COOKING FUEL Utility gas Bottled, tank, or LP gas	27 39	4 320 2 555	24 36	18 12	114 54	134 228	2	14 20	1 110 2 384	36 23	20 47
Electricity	288 50	40 644 286	440 5	237	647	2 923 21	463	133	17 696 268	187	219
No fuel used MORTGAGE STATUS AND SELECTED	-	83	4	-	-	7	-	-	64	-	-
MONTHLY OWNER COSTS  Specified owner-occupied housing											
Units	19 19	<b>23 205</b> 15 847	1 <b>25</b> 79	<b>81</b> 65	<b>239</b> 162	1 <b>257</b> 883	<b>132</b> 79	31 27	10 440 6 356	<b>51</b> 37	103 61
Less than \$100 \$100 to \$149	- 8	49 291 1 218	- - 13	_	7	1 98	- - 7	- - 2	77 155 613	7	16
\$150 to \$199 \$200 to \$249 \$250 to \$299	-	2 033 2 180	23	5 8	17 10	148 127	17 10	2 2	719 938	9	-
\$300 to \$349 \$350 to \$399	6	2 090 2 112	9 10	7 22	17 30	116 157	15	11 2	957 852	18 3	15 16
\$400 to \$449 \$450 to \$499	-	1 588 1 153	2	23	13 11	116 65	11 2	2 4	664 433	-	7
\$500 to \$599 \$600 to \$749	- 5	1 699 861	14	_	33 11	30 18	5 12	2 -	479 297	_	7 -
\$750 or more Median	\$313	573 \$351	\$272	\$378	\$388	\$329	\$318	\$334	172 \$335	\$307	\$348
Not mortgaged Less than \$50	-	7 358 124	46 7	16	77 -	374 1	53	4 -	4 084 175	14	42
\$50 to \$74 \$75 to \$99	-	608 1 796	7	6	9	44 62	31	- - 2	1 233	-	30
\$100 to \$149 \$150 to \$199 \$200 to \$249		3 296 1 193 189	14 18	- 10	59 9	173 71 21	13 9 -	2	1 726 382 64	14	6 -
\$250 or more Median	_	152 \$114	\$116	\$125	\$119	\$127	\$96	\$150	12 \$103	\$113	\$88
GROSS RENT		****	<b>4</b> 1.10	4.23	• • • • • • • • • • • • • • • • • • • •	***	***	*		• • • •	
Specified renter-accupied havsing units	187	13 765 54	274	133	<b>367</b>	<b>796</b> 10	225	101	5 <b>099</b> 16	125	81
\$50 to \$59 \$60 to \$79	-	111 239	5	_	-	1 24	2	_ 3	34 169	-	7
\$80 to \$99 \$100 to \$119	-	282 425	6	10 16	8 9	21 42	9	-	101 72	9 -	7
\$120 to \$149 \$150 to \$169		746 727	32	=	30 5	48 45	43 9	45 9	329 256	19 21	6 -
\$170 to \$199 \$200 ta \$249 \$250 ta \$299	15 10 7	1 232 2 569 2 503	16 27 75	7 77 13	26 82 42	69 181 113	29 51 20	18 6 14	380 898 930	13 28 18	12 27
\$300 to \$349 \$350 ta \$399	4	1 938 911	36 28	7	43 31	73 39		3	741 371	8 9	8 -
\$400 to \$499 \$500 or more	4 -	978 354	26 4	_ 3	21	16 4	7	-	368 76	-	-
No cash rent Median	147 \$238	696 \$253	19 \$272	\$220	44 \$238	110 \$224	46 \$194	\$154	358 \$256	\$202	14 \$255
HOUSEHOLD INCOME IN 1979 Occupied housing units	404	47 88B	509	267	821	3 313	474	167	21 522	246	286
Median income Owner-occupied housing units	\$11 329 24	\$15 507 33 300	\$9 809 235	\$9 676 124	\$15 389 412	\$15 374 2 353	\$14 009 249	\$16 563 60	\$13 099 15 952	\$9 464 112	\$12 381 189
Median income Renter-accupied housing units	\$24 500 380	\$18 076 14 588	\$12 455 274	\$18 077 143	\$20 357 409	\$16 641 960	\$14 531 225	\$17 692 107	\$14 440 5 570	\$10 000 134	\$13 802 97
Median incomeINCOME IN 1979 BELOW POVERTY	\$11 059	\$10 266	\$8 438	\$6 402	\$10 699	\$11 503	\$13 640	\$16 174	\$9 956	\$8 929	\$11 331
LEVEL Owner-accupied housing units	_	2 478	45	25	20	173	69	8	1 938	16	22
Percent below poverty level Complete plumbing for exclusive use	-	7.4 2 417	19.1 45	20.2 25	4 9 20	7.3 171	27.7 69	13.3 8	12. <b>1</b> 1 848	14 3 16	11.6 22
1 01 or more persons per room Lacking complete plumbing for exclusive use_	_	115 61	5 -	-	13 :	13	16		108 90	13	-
1 01 or more persons per raam  Renter-accupied hausing units	26	3 205	- 113	- 64	- 129	183	- 55	- 14	20 1 489	35	13
Percent below poverty level Complete plumbing for exclusive use	6.8	22.0 3 080	41.2 113	44 8 58	31.5 112	19 1 180	24.4 55	13.1 14	26.7 1 401	26.1 26	13.4
1.01 or more persons per room Lacking complete plumbing for exclusive use_	26	208 125	8 -	16 6	34 17	2 3	7	12	116 88	7	5
1 01 or more persons per raam	-	3		-	11	_	~	-	16	-	

Persons of Spanish origin may be of any race

Table 97. Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.

[Outa are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	[Outa are estimates	based on a sample	e; see Introduction.	For meaning of syn	nbals, see Introduc	tion. For definitio	ns of terms, see or	pendixes A and B]		
Country		Klemeth				Lone			Linc	oln
Counties [400 or More of the	Ro	:e			Rac	e			Roo	e
Specified Racial or Spanish										
Origin Group]	White	American Indian, Eskimo, and	Spanish origin'	White	Block	American Indion, Eskimo, and Aleut	Asian and Pacific Islander	Spanish origin	White	American Indian, Eskimo, and Aleut
	wnire	Aleut	Spanish origin	wnite	BIOCK	Aleur	Islander	Spanish origin.	White	Aleur
Occupied housing units	20 874	479	497	100 595	511	965	977	1 432	14 308	186
HOUSE HEATING FUEL Utility gos	4 389	70	105	11 182	10	70	127	170	1 857	14
Bottled, tank, or LP gos Electricity	807 6 368	38 119	23 179	1 147 68 332	457	40 646	7 758	1 017	343 8 992	10   111
Fuel ail, kerasene, etc Caal or coke	2 706 8	60	50	7 880 17	24	96	43	79 -	1 059	11
Wood	5 893 649	185 7	137	11 567 425	20 –	113	42	148	2 036	40
No fuel used WATER HEATING FUEL	54	- [	3	45	-	-	-	7	21	-
Utility gas	3 233 880	40 14	41 12	7 172 1 089	19	44 15	64 12	110 7	918 264	16
Electricity Fuel ail, kerosene, etc	16 231 159	376 12	429 6	91 219 487	489	894 12	898	1 300	12 977 69	169
Other No fuel used	272 99	37	9	517 111	- 3	_	- 3	5 4	58 22	-
COOKING FUEL										
Utility gos Bottled, tank, ar LP gas	1 856 1 222	11 62	12	2 822 1 959	5	13 33	30 - 947	39 14	645 547	10
Other	17 596 149 51	394 10 2	433 3 5	95 152 464 198	498 - 7	906 6 7	947	1 369	12 972 140 4	174
MORTGAGE STATUS AND SELECTED	)	2		170	,	,	_	0	4	-
MONTHLY OWNER COSTS Specified owner-occupied housing										
Units With a mortgage	10 164 6 603	177 84	<b>205</b> 115	<b>47 816</b> 35 388	<b>94</b> 89	<b>332</b> 270	<b>258</b> 1 213	<b>490</b> 429	<b>6 722</b> 3 824	7 <b>0</b> 49
Less than \$100 \$100 to \$149	56 197		3	98 578		_	- :	5	42 133	
\$150 to \$199 \$200 to \$249	768 1 152	18 25	13 19	3 122 4 268	14 5	61	23	34 40	475 654	12
\$250 to \$299 \$300 to \$349	957 1 010	11	20 26	4 089 4 550	5 16	55 12	38 15	53 49	476 466	14
\$350 to \$399 \$400 to \$449 \$450 ta \$499	851 517 485	11	14 5 8	4 57B 3 629 2 944	12 10	36 51 <b>29</b>	32 34 20	50 45 36	451 418 193	2 -
\$500 to \$599 \$600 to \$749	354 190	8	7	3 382 2 536	9	20	24 13	76 28	291 118	-]
\$750 or more Median	66 \$308	- \$244	\$305	1 614 \$361	\$369	6 \$360	14 \$398	13 \$383	107 \$314	\$270
Not mortgaged	3 561	93	90	12 428	5	62	45	61	2 898	21
Less than \$50 \$50 to \$74 \$75 to \$99	122 662 1 199	13 19 23	20 39	328 1 264 2 870	_	13 12	- 15	30	120 633 814	5
\$100 to \$149 \$150 to \$199	1 153 331	32	29 2	5 468 1 791	- 5	13 24	14	22	1 019	9 7
\$200 to \$249 \$250 or more	68 26	2	-	489 218	-	-	- 6	-	52 29	-
Medion	\$96	\$91	\$91	\$113	\$188	\$121	\$113	\$101	\$96	\$120
GROSS RENT Specified renter-occupied housing		100		** ***			(0)	0.0	4 207	
units Less than \$50 \$50 ta \$59	6 <b>003</b> 57 21	192	194	<b>36 519</b> 252 325	370 _	<b>486</b>  12	631 7 7	<b>849</b> - 6	<b>4 307</b> 15 57	86 -
\$60 to \$79 \$80 to \$99	123 210	-	3	491 537	9	- R	- 6	6	130 129	5
\$100 to \$119 \$120 to \$149	287 476	7 24	9 21	1 233 2 183	15 19	5 33	80 131	38 54	113 343	10
\$150 to \$169 \$170 to \$199	516 732	9	39	1 591 3 202	33 21	11 26	19	40 88	231 518	13
\$200 to \$249 \$250 to \$299	1 273 912	49	43 29	7 520 6 471	72 100	129 68	144 109	188 186	745 835	17
\$300 ta \$349 \$350 to \$399	609 277	11 5	-	4 778 3 468	40 23	50 56	35 19	109 58	496 200	22 2 6
\$400 to \$499 \$500 or more	128 35	-	-	2 869 698	18 9	7 <b>2</b> 7	12 5	50	172 69	3
No cash rent Median	347 \$215	27 \$214	10 \$186	901 \$254	\$253	9 \$261	\$203	\$246	254 \$234	7 \$227
HOUSEHOLD INCOME IN 1979 Occupied housing units	20 874	479	497	100 595	511	965	977	1 432	14 308	186
Median income Owner-occupied housing units	\$15 424 14 513	\$7 908 279	\$12 332 277	\$16 328 62 679	\$13 003 130	\$14 656 450	\$8 845 336	\$13 252 565	\$14 390 9 793	\$11 600 95
Medion income	\$17 810 6 361	\$10 598 200	\$17 036 220	\$20 559 37 916	\$19 630 381	\$20 765 515	\$21 351 641	\$20 417 867	\$16 561 4 515	\$14 107 91
Medion incomeINCOME IN 1979 BELOW POVERTY	\$10 682	\$7 330	\$8 333	\$10 337	\$9 475	\$7 526	\$4 435	\$9 172	\$10 338	\$9 904
LEVEL	1 414	45	24	2 002	10	E0	40	25	202	10
Owner-occupied housing units  Percent below paverty level  Camplete plumbing for exclusive use	9.7 1 358	23.3 51	24 8.7 24	<b>3 923</b> 6.3 3 846	<b>10</b> 7.7 10	52 11.6 52	11.9 37	35 6.2 35	<b>892</b> 9.1 890	10 10.5 10
1.01 or more persons per room Lacking complete plumbing for exclusive use_	83 56	3		115 77	-	2	9 3	4	36 2	-
1.01 ar mare persons per room	19	-	-	11	-	-	3	-	-	-
Renter-accupied housing units Percent belaw poverty level Complete plumbing far exclusive use	1 403 22.1 1 334	33.5 47	<b>46</b> 20.9	9 <b>377</b> 24.7 8 985	<b>95</b> 24.9 <b>9</b> 2	<b>204</b> 39.6 204	376 58.7 339	244 28.1 231	<b>867</b> 19.2 814	31 34.1 31
1.01 ar more persons per raom Locking camplete plumbing far exclusive use.	1 334 100 69	67 5 -	46	8 985 346 392	92 8 3	16	58 37	23   23   13	54 53	31
1.01 or more persons per room		-	_	19	-		-	4	-	_

<sup>&</sup>lt;sup>1</sup>Persons of Sponish origin may be of ony race.

Table 97. Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.

[Data are estimates based on a sample, see Introduction For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties		Linn				Molheur				Morion		
[400 or More of the		Roce			Roce				Roce			
Specified Racial or Spanish		American								Americon		
Origin Group]		Indion, Eskimo, and	Asian and Pacific	Spanish		Asion ond Pocific	Sponish			Indion, Eskimo, ond	Asion ond Pocific	Spanish
	White	Aleut	Islander	origin1	White	Islonder	origin1	White	Block	Aleut	Islander	ori <b>g</b> in¹
Occupied housing units	32 181	258	145	415	8 247	329	889	71 408	360	680	619	2 320
HOUSE HEATING FUEL											-	
Utility gas Bottled, tank, or LP gas	10 242 512	52	43	103	1 905 394	134 14	381	21 037 763	94	172 20	229	6 <b>7</b> 7
Electricity Fuel oil, kerosene, etc	12 367 2 907	127 15	83	223 10	3 147 1 794	87 90	213 192	32 163 11 979	243 23	381 42	289 64	1 273
Coal or coke	6 079	-	11	79	137 825	- 4	10	5 247	-	65	-	167
Wood Other fuel	37	64	8	-	25	-	46 9	162	_	- 03	26	-
No fuel used WATER HEATING FUEL	28	-	-	-	20	-	7	51	-	-	-	8
Utility gos	5 648 399	32	16	48	794	16	112	10 325	45	70	104	418
Bottled, tank, or LP gas Electricity	25 907	221	121	362	214 7 173	304	23 720	652 59 635	309	20 590	483	35   1 860
Fuel oil, kerosene, etc	80 96	5	- 8	-	10 30	9 -	18	557 151	_	-	12	-
No fuel used	51	~	-	-	26	-	16	88	-	-	6	7
COOKING FUEL Utility gos	2 005	21	-	19	325	12	120	2 793	7	12	29	174
Bottled, tank, or LP gos Electricity	618 29 368	232	139	12 384	305 7 582	23 285	34 725	758 67 602	348	23 645	13 560	2 089
Other No fuel used	146 44	5	-	-	8 27	9	10	151 104	5	-	8	9
MORTGAGE STATUS AND SELECTED					2,			104	,		´	
MONTHLY OWNER COSTS Specified owner-occupied housing												4
Units With a mortgage	15 726 10 474	112 97	<b>34</b> 26	161 122	<b>3 212</b> 1 814	139 110	<b>321</b> 225	<b>36 247</b> 25 485	120 113	<b>258</b> 225	210 181	778 656
Less than \$100 \$100 to \$149	73 157		-	-	35	- 4	11	84 241	_	13	7	3
\$150 to \$199	864	7	- 1		209	17	54	1 155	-	11	13	36 73 87
\$200 to \$249 \$250 to \$299	1 705 1 431	21 4	5	27 10	270 354	35	66 33	2 527 3 508	-	22 35	46	87
\$300 to \$349 \$350 to \$399	1 691 1 163	19 9	- 6	5 22	291 200	11 28	42	3 669 3 853	24 18	16 46	24 17	100 106
\$400 to \$449 \$450 to \$499	1 150 903	20 17	- 6	21 12	143 144	4	4	2 984 2 102	13 19	12 39	27 12	48 32
\$500 to \$599 \$600 to \$749	915 263	-	4 5	10	98 57	7	8	2 654 1 834	32 7	7 18	25 6	72 68
\$750 or more Median	159 \$330	- \$343	- \$467	6 \$393	13 \$307	4 \$299	- \$236	874 \$370	<u>-</u> \$45 <b>4</b>	6 \$367	- \$343	31 \$364
Not mortgaged	5 252	15	8	39	1 398	29	96	10 762	7	33	29	122
Less thon \$50 \$50 to \$74	86 548	- 6	8	-	50 175	-	18 20	84 564	-	_	-	7
\$75 to \$99 \$100 to \$149	1 458 2 226	2 7	-	19	316 602	6	18 38	1 511 5 073	7	6 8	11	30 39
\$150 to \$199 \$200 to \$249	709 173	-	-	20	199	, 11	2	2 607	<u>-</u>	19	11	42
\$250 or more	52	_	-	-	45 11	- 1	-	636 287	_	-	7	4
Median	\$110	\$94	\$50-	\$151	\$111	\$157	\$89	\$129	\$113	\$153	\$167	\$136
Specified renter-occupied housing	0.100	104	05	104		-,	400	02 141	920	250	244	1 240
units Less than \$50	9 109 68	104	95	184	1 941 5	71	<b>409</b> 17	23 141 123	230	35 <b>9</b> -	366	1 348
\$50 to \$59 \$60 to \$79	90 163	12	5	10	39 91	7	14	293 444	-	_	-	13
\$80 to \$99 \$100 to \$119	135 304	4	-	-	57 94	-	15   17	398 434	-	12	20 14	23   22
\$120 to \$149 \$150 to \$169	424 418	_ 5	8	5	227 213	17	56 41	831 785	9 8	15 12	12 13	61 89
\$170 to \$199 \$200 to \$249	870 2 167	2 30	22	33	182 385	22 13	33 124	2 391 5 244	12 42	3 145	18 145	151 283
\$250 to \$299	2 186	23	23	63	279	5	42	4 596	82	87	78	224
\$300 to \$349 \$350 to \$399	962 468	15	4	24 35	91 26	-	10	3 197 1 <b>7</b> 92	32 20	31 32	16 14	206 108
\$400 to \$499 \$500 or more	430 68	9 –	-	5 9	14	-	7	1 588 362	24 1	22	15	65 <b>3</b> 0
No cosh rent	356 \$245	2 \$236	\$231	\$285	238 \$190	7 \$180	33 \$192	663 \$253	\$276	\$247	16 \$237	73   \$249
HOUSEHOLD INCOME IN 1979								2				
Occupied housing units	<b>32 181</b> \$15 966	<b>258</b> \$14 750	\$11 594	\$16 691	<b>8 247</b> \$12 805	329 \$15 446	\$12 083	<b>71 408</b> \$16 175	360 \$11 520	<b>680</b> \$13 391	\$12 694	2 320 \$14 474
Owner-accupied housing units Median income	22 268 \$18 880	142 \$19 519	\$15 000	214 \$20 441	5 836 \$15 195	244 \$20 066	\$15 112	47 060 \$19 702	130 \$17 143	320 \$19 022	253   \$20 189	929 \$19 805
Renter-occupied housing units Medion income	9 913 \$10 568	116 \$9 773	95 \$11 205	201 \$11 101	2 411 \$8 700	85 \$11 607	\$9 130	24 348 \$11 097	230 \$9 844	360 \$11 371	366 \$9 554	1 391 \$10 787
INCOME IN 1979 BELOW POVERTY	4.0 300	<i>\$7, 773</i>	411 203	JII 101	<b>40 700</b>	\$1. 007	ψ, 130	<b>4</b> 0//	ψ. υππ	ψ ψ. ι	Ţ. 334	Ţ.3,0,
LEVEL Owner-occupied housing units	1 701		5	2	633	60	86	2 800		15	27	72
Percent below poverty level	7.6	-	10 0	09	10 8	24 6	195	5.9	=	4.7	10.7	7.8 72
Camplete plumbing for exclusive use 1 01 or more persons per room	1 681 65	_	5	2	618 50	60	86 37	2 753 102	_	15 8	19	31
Lacking complete plumbing for exclusive use_ 1 01 or more persons per room	20	_	-	-	15	-	-	47 7	_	_	8 -	-
Renter-occupied housing units	2 545	34	40	73	650	17	167	5 044	65	119	110	413 29.7
Percent below poverty level Complete plumbing for exclusive use	25 7 2 490	29.3 29	42 1 40	36 3 73	27.0 630	20 0 17	37.4 151	20.7 4 909	28.3 65	33.1 119	30.1 110	385
1 01 or more persons per room Lacking complete plumbing for exclusive use_	141 55	5	15	-	47 20	-	63 16	240 135	15	35	38	128 28
1 01 or more persons per room	8			-	12	-	9	20	-		-	14

Persons of Spanish origin may be of ony race

Table 97. Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	Data are estimates		Multnamah		, ,		Palk			Umatilla	
Counties		Ra				Rac			Raci		
[400 or More of the		KO				Ruc			, Kuc		
Specified Racial or Spanish Origin Group]			American				Americon Indian,			American Indian	
Origin Groups	White	Black	Indian, Eskima, and Aleut	Asian and Pacific Islander	Sponish origin <sup>1</sup>	White	Eskima, and Aleut	5panish origin¹	White	Eskima, and Aleut	Spanish origin¹
Occupied housing units	214 801	10 619	1 698	4 851	3 312	15 833	121	398	20 167	428	539
HOUSE HEATING FUEL					0.17	. 76.					,,,,
Utility gasBottled, tank, or LP gas	60 521 1 320	2 989 104	572 14	1 403 100	917 12	2 754 228	8 -	87	4 304 512	116	122 34
Electricity Fuel oil, kerosene, etc	66 239 78 586	3 165 4 176	613 430	1 573 1 714	1 223 1 006	8 320 2 086	73 10	210 60	10 217 2 793 11	174 30	329 31
Cool or coke	110 6 798 1 057	11 62 97	64 5	28 33	126 28	2 417 16	30	35	2 282 25	93	16
No fuel used	170	15	-	-	_	12	-	6	23	7	7
WATER HEATING FUEL Utility gos	35 203	1 919	397	982	623	1 193	15	54	2 209	94	85
Bottled, tonk, or LP gas	1 192 167 065	173 8 004	17 1 178	74 3 455	34 2 412	139 14 344 92	106	12 328	474 17 304	12 313	19 435
Fuel oil, kerosene, etc Other No fuel used	10 394 629 318	466 29 28	89 5 12	254 16 70	205 17 21	31 34		4 -	52 39 89	- 9	
COOKING FUEL							_	_		,	-
Utility gas Bottled, tonk, or LP gas	17 351 920	1 367 92	217 23	525 4	385 15	346 246	6	35 12	921 672	36 9	74 11
Other	194 668 522	9 032 43	1 408	4 283	2 828	15 170 71	113	351	18 462 66	383	454
MORTGAGE STATUS AND SELECTED	1 340	85	45	33	76	-	-	-	46	-	-
MONTHLY OWNER COSTS Specified owner-occupied housing											
writsWith a mortgage	1 <b>09 947</b> 70 535	4 145 3 005	<b>483</b> 353	2 046 1 401	1 <b>061</b> 832	<b>7 846</b> 5 260	<b>45</b> 36	137 105	<b>9 100</b> 5 658	1 <b>02</b> 67	71 57
Less than \$100 \$100 to \$149	145 661	8 48	_	7 -	11	8 45	_	-	23 168	9 13	- 6
\$150 to \$199 \$200 to \$249	3 148 7 547	226 321	31 43	21 124	39 68	213 620	6 2	7	600 756	17 11	4 10
\$250 to \$299 \$300 to \$349	10 124 10 053	447 473	56 42	186 171	136 89	663 748	16	29 15	739 745	11	18 6
\$350 to \$399 \$400 to \$449	9 184 7 884	434 351	53 34 17	176 145	134 104 95	684 634	7 -	5 26	822 562	6	6
\$450 to \$499 \$500 to \$599	6 C97 7 408 5 187	231 259 152	51 51	140 222 125	54 80	576 524 419	-	3 - 20	396 462 252	-	1 2
\$600 to \$749 \$750 or more Median	3 187 \$370	55 \$348	21 \$354	84 \$405	22 \$377	126 \$374	- \$281	\$365	133 \$336	- \$169	\$274
Not mortgaged	39 412	1 140	130	645	229	2 586	9	32	3 442	35	14
Less than \$50 \$50 to \$74 \$75 to \$99	123 670 3 552	6 33 73	11 23	16 95	18	152 469	2 2	- - 2	101 466 785	5 13	- 3
\$100 to \$149 \$150 to \$199	16 582 12 193	496 365	57 24	212 204	113	1 219 451	- 5	30	1 460 480	9	9
\$200 to \$249 \$250 or more	3 878 2 414	98 69	6	74 44	20 14	177 74		-	114 36		2
Median	\$147	\$147	\$131	\$150	\$143	\$122	\$177	\$118	\$111	\$99	\$111
Specified renter-occupied housing	89 192	6 044	1 132	2 525	2 115	4 577	43	213	6 192	200	376
Less than \$50 \$50 to \$59	709 836	73 76	1 132 - 29	33	18 41	68 117	-	-	29 113	6	-
\$60 to \$79 \$80 to \$99	1 710 1 845	234 325	20 24	52 59	40 87	172 176	_	13 23	140 137	13 11	-
\$100 to \$119 \$120 to \$149	1 856 2 939	308 272	40 64	83 64	79 91	105 225	_ 5	12	203 527	23	14
\$150 to \$169 \$170 to \$199	3 662 7 810	282 546	47 149	110 176	58 230	189 536	9	8 22	494 591	15 21	32 32 118 96 34 18
\$200 to \$249 \$250 to \$299	18 712 18 508	917 1 170	154 152	559 626	414 375	1 364 755	22 7	55 44	1 514 1 035	28 18	96
\$300 to \$349 \$350 to \$399 \$400 to \$499	11 654 7 107 7 031	889 418 322	184 91 121	276 188 139	259 191 166	339 225 120	-	26 -	614 221 173	19 14 7	18 12
\$500 or more Na cash rent	2 902 1 911	136 76	36 21	105 105 47	41 25	35 151	=	10	61 340	- 6	20
Median	\$259	\$248	\$262	\$258	\$249	\$223	\$213	\$228	\$227	\$184	\$244
HOUSEHOLD INCOME IN 1979 Occupied housing units	214 801	10 619	1 698	4 851	3 312	15 833	121	398 \$14 942	20 167	<b>428</b> \$11 553	539
Medion income Owner-occupied housing units Median income	\$16 204 124 535 \$20 957	\$10 913 4 494 \$16 598	\$12 080 538 \$17 214	\$16 085 2 309 \$24 158	\$12 632 1 174 \$20 283	\$16 831 10 828 \$20 312	\$11 875 78 \$14 868	176 \$17 656	\$15 618 13 490 \$18 483	211 \$13 393	\$13 634 153 \$17 560
Renter-occupied housing units Median income	90 266 \$11 202	6 125 \$8 241	1 160 \$9 482	2 542 \$9 875	2 138 \$9 928	5 005 \$10 089	43 \$6 607	222 \$14 167	6 677 \$11 550	217 \$9 913	386 \$11 667
INCOME IN 1979 BELOW POVERTY	ψ11 Z0Z	ψ0 241	Ų/ 40 <u>2</u>	ψ, σ, σ	ψ, ,20	<b>\$10 00</b> 7	<b>40 00</b> 7	ψ14 10 <i>/</i>	<b>\$11</b> 330	ψ, ,,,	• • • • • • • • • • • • • • • • • • • •
LEVEL Owner-occupied housing units	6 912	705	53	115	74	715	2	28	955	43	7
Percent below paverty level Complete plumbing far exclusive use	5.6 6 8 <u>6</u> 6	15.7 702	9.9 48	5.0 115	6.3 74	6.6 709	2.6	15.9 28	7.1 934	20.4 34	4.6
1.01 or more persons per room Lacking camplete plumbing for exclusive use_	74 46	66 3	5	5	13	29 6	-	7	53 21	11 9	7 -
1.01 or more persons per roam  Renter-accupied housing units	16 834	2 321	387	- 8 <b>9</b> 4	617	1 308	- 36	39	6 1 <b>198</b>	9 <b>65</b>	76
Percent below poverty level Camplete plumbing for exclusive use	18.6 15 271	37.9 2 241	33.4 339	35.2 810	28.9 554	26.1 1 275	83 7 36	17.6 39	17.9 1 129	30.0 65	19.7 76
1.01 or more persons per room Lacking complete plumbing for exclusive use_	451 1 563	264 80	32 48	374 84	96 63	40 33	_	-	48 69	23	40 –
1.01 or more persons per room	54	_	_	41	13	8	_	-	11	_	

<sup>&</sup>lt;sup>1</sup>Persons of Spanish origin may be of any roce.

Table 97. Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.

[Dota are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

		Wosco				Washington				Yomhill	
Counties	0							I	0		
[400 or More of the	Roce				Roc				Roce		
Specified Racial or Spanish		American				American Indian,				American Indian,	
Origin Group]	White	ndian, Eskima, and Aleut	Spanish origin¹	White	Block	Eskimo, and Aleut	Asion ond Pocific Islonder	Spanish origin!	White	Eskima, ond Aleut	Sponish origin!
	0.000	166	70	07. 670	410			1 /05	10 /50		433
Occupied housing units HOUSE HEATING FUEL	8 002	155	78	87 570	412	534	1 677	1 605	18 659	177	411
Utility gos	519 126	10	6 2	31 607 531	144	57 28	6 <b>4</b> 0 23	487	2 439 472	6 2	75 13
Bottled, tonk, or LP gosElectricity	5 335	113	51	39 488	252	347	889	865	10 497	95	247
Fuel oil, kerosene, etc Cool or coke	1 066	16	6	10 858 21	7	57	121	144	2 443	34	42
Wood Other fuel	946 6	16	13	4 971 63	9	45 -	4 -	69	2 753 34	40	34
No fuel used	(	-	-	31	-	-	-	8	21	-	-
Utility gasBottled, tank, or LP gas	304 106	- 1	- 2	15 552 432	99	25	350 12	231 35	1 150 199	7 2	29
Electricity	7 486 51	155	76	71 006 388	313	509	1 293	1 318	17 099 40	168	373
Fuel oil, kerosene. etc	14	-	-	103	-	_	10	_	108	_	
No fuel used COOKING FUEL	41	-	-	89	-	-	12	9	63	-	- 1
Utility gos Bottled, tonk, or LP gos	162 224	-	- 5	2 139 499	16 7	6 12	46	42 19	454 296	- 2	12
Electricity	7 560 24	155	73	84 <b>7</b> 27 157	389	516	1 622	1 522	17 756 153	161 14	28 371
No fuel used	32	-	-	48	_	=	=	22	-	-	-
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS Specified owner-occupied housing									O.		
units	3 642 2 135	35 24	<b>39</b> 31	<b>45 738</b> 36 727	115 115	141 107	6 <b>70</b> 642	<b>468</b> 375	8 881 5 834	<b>46</b> 36	178 142
Less than \$100 \$100 to \$149	19 96		-	37 160		_	-	-	26 117	-	
\$150 to \$199 \$200 to \$249	302 417	- 4	13	586 2 021	-	-	6 19	6	309 660	8 13	15
\$250 to \$299	226 295	14	5	3 113 3 815	5 7	19	20 18	24 48	824 709	5	29
\$300 to \$349 \$350 to \$399	297	-	-	4 676	22	19	47	38	790	2	8
\$400 to \$449 \$450 to \$499	217 80	6	5	4 481 3 899	11 7	12 5	50 46	36 39	652 533	6 2	18 42
\$500 to \$599 \$600 to \$749	113 47	-	-	5 674 4 667	10 26	31 21	149 168	95 40	653 392	-	8
\$750 or more Medion	26 \$301	- \$279	\$216	3 598 <b>\$444</b>	27 \$527	\$485	119 \$571	32 \$474	169 \$367	\$238	10 \$431
Not mortgoged Less than \$50	1 507 38	11	8	9 011 54	-	34	28	93	3 047 20	10	36
\$50 to \$74	244 401	-	2	361	-	-	=	10 12	200 756	2 8	-
\$75 to \$99 \$100 to \$149	625	6	6	1 136 3 561	_	10	8	26	1 372	_	17
\$150 to \$199 \$200 to \$249	149 48	5 -	-	2 439 961	_	24	14	30	509 1 <b>3</b> 2	-	19
\$250 or more	\$105	\$123	\$133	499 \$142	-	\$167	6 \$167	\$148	58 \$120	\$84	\$152
GROSS RENT											
Specified renter-occupied housing units	2 219 14	76	38	29 835	279	334	816	1 000	<b>4 662</b> 31	62	200
less than \$50 \$50 to \$59	14	-	-	75 90	-	-		8	58	-	-
\$60 to \$79 \$80 to \$99	48 36	-	-	111 208	-	-	-	15 11	46 }11	-	=
\$100 to \$119 \$120 to \$149	77 154	12	-	228 398	16	3	24 14	26 3	139 248	-	2 16
\$150 to \$169 \$170 to \$199	198 359	34	2 18	344 880	-	12	5 32	6 17	185 443	_	18 33
\$200 to \$249 \$250 to \$299	533 333	11 6	6 4	3 717 7 320	20 61	48 100	96 281	107 252	1 024 860	21 32	33 42 60 9
\$300 to \$349 \$350 to \$399	145 69	5 –	-	6 333 3 725	60 <b>49</b>	98 22	181 52	225 105	643 396	7 2	9 5
\$400 to \$499 \$500 or more	64	-	8	3 607 2 194	62 11	42 6	51 60	153 46	196 50		8
No cosh rent Medion	172 \$209	8 \$195	_ \$199	605 \$310	\$335	3 \$301	20 \$292	26 \$309	232 \$247	\$265	7 \$227
HOUSEHOLD INCOME IN 1979											
Occupied housing units	8 <b>002</b> \$16 685	\$11 838	<b>78</b> \$15 156	<b>87 570</b> \$21 487	<b>412</b> \$18 258	<b>534</b> \$16 875	1 <b>677</b> \$20 857	\$17 210	<b>18 659</b> \$16 845	177 \$16 141	\$14 452
Owner-occupied housing units Medion income	5 522 \$20 224	79 \$23 839	40 \$17 500	56 660 \$25 <b>7</b> 17	133 \$24 420	189 \$22 440	855 \$26 908	546 \$23 864	13 469 \$19 477	108 \$18 906	202 \$16 218
Renter-occupied housing units Median income	2 480 \$11 078	76 \$7 237	\$7 500	30 910 \$14 955	279 \$15 701	345 \$15 031	822 \$14 562	1 059 \$14 825	5 190 \$11 929	69 \$14 141	209 \$12 214
INCOME IN 1979 BELOW POVERTY											
LEVEL Owner-occupied housing units	385	12	-	1 977	6	24	46	10	1 001	4	26
Percent below poverty level Complete plumbing for exclusive use	7.0 371	15.2 12	-	3 5 1 922	4 5 6	12 7 24	5 4 46	1.8 10	7 4 981	3.7 4	12 9
1.01 or more persons per room Locking complete plumbing for exclusive use_	15 14	-	-	48 55	_	-	=		28 20	_	14
1.01 or more persons per room	6	- 02	-	6	-	-	-	-	-	- 12	42
Renter-occupied hausing units  Percent below poverty level	<b>476</b> 19 2	23 30.3	19 50 0	3 491 11 3	33 11.8	<b>75</b> 21.7	203 24 7	238 22.5	<b>956</b> 18.4	17.4	20.1
Complete plumbing for exclusive use	469 17	23 5	19 8	3 407 83	33	75 -	189 67	221 43	922 49	12	42 17
Lacking complete plumbing for exclusive use_ 1 01 or more persons per room	7	-	-	84 10	_	_	14 7	17 12	34 -	-	-

<sup>1</sup>Persons of Spanish origin may be of any race

# Table 98. Occupancy, Utilization, Plumbing, and Financial Characteristics of Rural Housing Units: 1980

[Data ore estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	(Daid Ole estili	nates based on a	a sumple; see o	isrudociion. Pe	or meening or s	rymbols, see in	irodociion. Toi	deminions of	ieilis, see uppi	endixes A ond i	2)	
The State												
Counties	The State	Boker	Benton	Clackamas	Clatsop	Columbia	Caos	Crook	Curry	Deschutes	Oouglas	Gilliam
Total housing units Vacant seasonal and migratary Year-round housing units	338 044 10 785 327 259	<b>3 273</b> 388 2 885	<b>7 235</b> 18 7 217	31 605 1 277 30 328	<b>8 577</b> 47 8 530	8 892 23 8 869	12 943 188 12 755	3 340 189 3 151	<b>4 683</b> 116 4 567	17 582 499 17 083	<b>20 206</b> 257 19 949	1 049 56 993
YEAR-ROUND HOUSING UNITS												
Persons Total persons Persons in accupied housing units Per occupied housing unit Owner-occupied housing units Renter-occupied housing units	844 821 836 311 2.85 674 515 161 796	6 663 6 663 2.73 4 771 1 892	20 073 19 974 2.90 16 148 3 826	89 197 88 276 3.08 76 551 11 725	17 298 16 457 2.62 12 815 3 642	23 707 23 707 2.87 19 803 3 904	32 570 32 365 2.72 25 235 7 130	7 815 7 815 2.80 6 282 1 533	10 752 10 720 2.53 7 960 2 760	38 427 38 315 2.83 32 625 5 690	53 491 53 085 2.83 42 295 10 790	2 057 2 027 2.61 1 368 659
Tenure by Race and Spanish Origin of Householder Owner-occupied housing units White Black	231 385 227 153 212	1 <b>829</b> 1 812	5 <b>414</b> 5 311 12	<b>24 183</b> 23 807 50	<b>4 760</b> 4 690	<b>6 692</b> 6 617	9 143 8 957	<b>2 21</b> 6 2 175 -	3 250 3 212	11 370 11 253	<b>14 332</b> 14 090 18	<b>521</b> 518
Sponish origin ' Renter-occupied housing units Black Sponish origin '	2 603 61 747 58 899 103 2 209	612 603 -	31   1 479   1 464   - 28	228 4 438 4 298 18 59	31 1 518 1 481 -	1 575 1 532  32	2 <b>763</b> 2 645 	31 5 <b>78</b> 562 -	995 966 -	2 192 2 126  60	146 <b>4 403</b> 4 304 15	3 257 242 - 12
Vacancy Status Vocant housing units For sale only Vocant less than 6 months Median price asked For rent	34 127 3 487 2 558 \$59 000 6 053	444 31 17 \$75 000 50	324 66 54 \$82 500 59	1 707 343 248 \$80 000 352	2 252 62 46 \$62 500	602 88 60 \$53 800 128	849 96 75 \$35 700 304	357 40 30 \$60 400 51	322 50 41 \$62 800 103	3 521 397 337 \$64 500 251	1 214 183 124 \$57 500 398	215 16 8 \$23 800 66
Vacant less than 2 months Median rent oaked Other vacants  Plumbing Facilities	3 402 \$174 24 587	26 \$124 363	\$159 199	208 \$246 1 012	142 \$177 1 994	96 \$155 386	234 \$183 449	37 \$175 266	60 \$152 169	168 \$210 2 873	172 \$153 633	\$125 133
Year-round housing units  Complete plumbing for exclusive use Lacking complete plumbing for exclusive use  Complete plumbing but used by onother household  Some but not all plumbing facilities  No plumbing facilities	327 259 318 519 8 740 466 5 355 2 919	2 885 2 725 160 - 67 93	7 217 7 065 152 11 115 26	30 328 29 803 525 36 282 207	8 530 8 386 144 13 72 59	8 869 8 598 271 8 162 101	12 755 12 493 262 20 170	3 151 3 090 61 - 47 14	4 567 4 476 91 17 56 18	17 083 16 653 430 18 248 164	19 949 19 521 428 11 289 128	993 956 37 3 11 23
Occupied housing units Complete plumbing for exclusive use Locking complete plumbing for exclusive use Complete plumbing but used by another household Some but not all plumbing facilities No plumbing facilities	293 132 287 958 5 5 174 352 3 351 1 471	2 441 2 347 94 - 39 55	6 893 6 787 106 11 95	28 621 28 240 381 36 201 144	6 <b>278</b> 6 191 87 10 43 34	8 267 8 075 192 8 127 57	11 906 11 727 179 8 124 47	2 794 2 760 34 	4 245 4 159 86 14 54 18	13 562 13 404 158 10 91 57	18 735 18 386 349 11 237 101	778 773 5 - 5 -
VALUE  Specified owner-occupied housing units	130 662 1 492 5 877 10 837 32 504 63 400 12 791 2 615 1 146 \$57 700	679 54 141 144 154 171 15 - \$30 100	3 270 12 86 112 613 1 856 495 84 12 \$68 900	15 101 59 185 429 1 954 9 175 2 558 457 284 \$75 000	3 274 37 168 360 906 1 555 194 51 3 \$52 800	3 921 44 184 414 1 047 1 928 272 27 5 \$53 900	5 220 96 446 719 1 669 1 980 233 53 24 \$46 600	1 088 - 78 127 348 479 49 7 - \$49 600	1 915 23 62 198 542 894 128 26 42 \$54 200	6 278 8 121 223 1 172 3 977 596 120 61 \$62 300	7 485 80 354 791 2 187 3 535 453 70 15 \$52 300	323 27 60 71 105 60 - - - \$30 600
CONTRACT RENT Specified renter-accupied housing units	<b>49 103</b> \$175	<b>422</b> \$104	<b>1 101</b> \$201	<b>3 384</b> \$212	<b>1 381</b> \$170	1 314 \$163	2 <b>351</b> \$171	<b>426</b> \$168	<b>895</b> \$171	1 <b>955</b> \$246	<b>3 729</b> \$179	162 \$151
Roams  Year-round housing units  1 room 2 rooms 3 rooms 4 rooms 5 rooms 6 rooms 7 rooms 8 or more rooms Median, year-round housing units Median, occupied housing units Median, renter-occupied housing units Median, renter-occupied housing units	327 259 4 776 10 220 24 201 66 076 76 640 64 891 39 529 40 926 5.3 5.4 5.6 4.5	2 885 47 134 312 554 656 525 354 303 5.1 5.3 5.4 5.1	7 217 58 145 435 1 001 1 445 1 657 1 134 1 342 5.8 5.9 6.1 4.8	30 328 203 550 1 636 4 494 6 499 6 131 4 814 6 001 5.8 5.9 6.1 4.6	8 530 165 384 870 1 936 1 879 1 626 814 856 5.0 5.2 5.5 4.2	8 869 115 179 601 1 739 2 117 1 810 1 185 1 123 5.4 5.4 5.6 4.4	12 755 236 463 1 167 2 923 3 047 2 415 1 235 1 269 5.0 5.1 5.3 4.2	3 151 39 123 173 780 814 638 284 300 5.1 5.1 5.3 4.5	4 567 136 215 391 1 121 1 086 838 468 312 4.9 4.9 5.2 4.2	17 083 309 556 1 045 4 086 4 280 3 564 2 004 1 239 5.1 5.3 5.4 4.4	19 949 313 556 1 629 4 522 5 122 4 029 2 130 1 648 5.1 5.1 5.3	993 26 20 78 154 236 191 120 168 5.4 5.7 5.8 5.8
Persons in Unit Occupied housing units 1 person. 2 persons. 3 persons 4 persons 5 persons 7 persons 8 or more persons 8 or more persons Median, occupied housing units Median, awner-occupied housing units Median, awner-occupied housing units Median, awner-occupied housing units 1	293 132 47 305 104 658 50 264 50 786 25 056 9 504 3 803 1 756 2.45 2.45 2.47 2.35	2 441 442 947 385 371 182 64 46 4 2.32 2.24 2.81	6 893 1 036 2 318 1 269 1 357 566 246 64 37 2.57 2.63 2.43	28 621 3 560 9 064 5 240 5 927 3 074 1 111 463 182 2.82 2.92 2.35	6 278 1 379 2 275 1 033 934 427 156 44 30 2.27 2.35 1.96	8 267 1 459 2 774 1 342 1 493 772 275 97 55 2.46 2.52	11 906 2 165 4 496 2 002 1 807 911 341 134 50 2.34 2.35 2.30	2 794 403 1 082 493 476 230 91 19 - 2.42 2.40 2.53	4 245 933 1 714 638 566 282 103 9 - 2.19 2.20 2.14	13 562 1 813 5 251 2 387 2 536 1 055 357 110 53 2.45 2.46 2.37	18 735 3 088 6 622 3 215 3 347 1 440 645 280 98 2.45 2.47 2.33	778 161 290 141 109 63 11 3 - 2.29 2.25 2.37
Persons Per Room	293 132 282 087 7 882 3 163	2 441 2 331 69 41	6 893 6 686 172 35	28 621 27 800 622 199	6 278 6 120 111 47	8 267 7 944 253 70	11 906 11 452 310 144	<b>2 794</b> 2 672 108 14	<b>4 245</b> 4 086 94 65	13 562 13 148 273 141	18 735 17 863 631 241	<b>778</b> 764 5 9
Complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more	287 958 278 005 7 558 2 395	2 347 2 253 69 25	6 787 6 599 161 27	28 240 27 490 591 159	<b>6 191</b> 6 056 109 26	8 <b>075</b> 7 790 229 56	11 727 11 303 304 120	2 760 2 638 108 14	4 159 4 035 88 36	13 404 13 050 265 89	18 386 17 585 608 193	<b>773</b> 759 5

<sup>1</sup>Persons of Spanish origin may be of any race.

Table 98. Occupancy, Utilization, Plumbing, and Financial Characteristics of Rural Housing Units: 1980—Con.

[Outalore estimates based an a sample, see Introduction. Far meaning of symbols, see Introduction. For definitions of terms, see oppendixes A and B]

		,		modochon. To		,,					,	
The State												
Counties	Grant	Harney	Hood River	Jackson	Jefferson	Josephine	Klomath	Loke	Lone	Lincaln	Linn	Molheur
Total housing units	<b>3 812</b> 306 3 506	1 881 56	5 199 716	20 763 188	<b>5 198</b> 651	13 713 59	10 442 985 9 457	2 179 145	28 057 293	11 815 370	16 <b>837</b> 108	6 021 181
Year-raund housing units	3 306	1 825	4 483	20 575	4 547	13 654	9 457	2 034	27 764	11 445 1	16 729	5 840
YEAR-ROUND HOUSING UNITS												
Persons Total persons Persons in occupied housing units Per occupied housing unit Owner-occupied housing units Renter-occupied housing units		4 735 4 735 2 99 3 628 1 107	11 506 11 385 2.73 8 081 3 304	54 456 52 904 2.74 42 284 10 620	11 599 11 497 2 92 7 905 3 592	35 919 35 639 2 79 29 053 6 586	22 651 22 511 2 86 17 501 5 010	4 738 4 738 2 77 3 470 1 268	74 048 73 447 2.85 59 774 13 673	19 125 18 847 2 46 15 266 3 581	45 606 45 528 2.88 36 974 8 554	15 238 15 163 3.00 11 620 3 543
Tenure by Race and Spanish Origin of Householder Owner-occupied housing units White	<b>2 191</b> 2 170	1 194 1 176	<b>2 886</b> 2 744	<b>15 395</b> 15 164	<b>2 653</b> 2 353	<b>10 299</b> 10 176	6 030 5 831	1 244 1 207	<b>20 605</b> 20 343	<b>5 928</b> 5 834	12 645 12 490	<b>3 716</b> 3 465
8lack	-	-	6	10	-		17	-	19	-	8	
Spanish origin'	17	17	19	250	60	123	87	18	160	46	105	177
Renter-occupied housing units White	815 802	<b>387</b> 355	1 <b>286</b> 1 021	<b>3 936</b> 3 769	1 282 960	2 461 2 371	1 840 1 737	<b>465</b> 459	<b>5 147</b> 5 024	1 739 1 686	<b>3 142</b> 3 076	1 336 1 179
Black	-	-	6	-	14		8	-	16	-	5	•••
Spanish arigin <sup>1</sup>	9	10	367	139	107	68	87	7	88	13	29	149
Vacancy Status Vacant housing units For sale only. Vacant less than 6 months Medion price osked For rent Vacant less than 2 months Medion rent osked Other vacants	\$00 20 9 \$50 800 79 48 \$133 401	244 7 - \$29 700 31 21 \$50— 206	311 38 16 \$47 500 80 59 \$175 193	1 244 208 116 \$66 800 338 180 \$198 698	612 39 30 \$53 100 191 97 \$122 382	894 107 67 \$52 800 242 125 \$155 545	1 587 145 95 \$37 500 447 167 \$198 995	325 9 5 -6 63 \$125 240	2 012 224 187 \$64 600 445 247 \$180 1 343	3 778 215 179 \$51 100 245 191 \$231 3 318	942 164 128 \$33 000 238 106 \$177 540	788 49 35 \$37 500 119 55 \$108 620
Plumbing Facilities		200	1/3	0,0	302	545	,,,	240	1 343	3 310	340	020
Year-round hausing units  Complete plumbing for exclusive use Locking complete plumbing for exclusive use  Camplete plumbing but used by another hausehald  Some but not all plumbing facilities  No plumbing facilities  Occupied housing units	3 506 3 212 294 14 115 165	1 825 1 760 65 17 22 26	4 483 4 259 224 15 116 93	20 575 20 033 542 26 425 91	4 547 4 354 193 8 122 63 3 935	13 654 13 032 622 44 398 180	9 457 9 001 456 12 218 226	2 034 1 945 89 2 66 21 1 709	27 764 27 268 496 8 372 116 25 752	11 445 11 116 329 9 233 87 7 667	16 729 16 490 239 29 163 47	5 840 5 587 253 6 170 77 5 052
Complete plumbing for exclusive use	2 885 121 8 65 48	1 559 22 11 11	3 994   178   1 1 105   72	18 910 421 26 336 59	3 864 71 8 35 28	12 246 514 38 328 148	7 647 223 7 110 106	1 640 69 2 53 14	25 389 363 8 304 51	7 573 94 2 85 7	15 625 162 24 106 32	4 971 81 6 62 13
VALUE  Specified awner-accupied housing units Less than \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$49,999 \$50,000 to \$49,999 \$50,000 to \$199,999 \$150,000 to \$149,999 \$150,000 to \$199,999 \$200,000 or more	1 120 52 151 212 374 309 22  \$37 900	518 2 47 88 264 117 - - - \$37 100	1 683 - 63 101 538 831 136 7 7 7 \$53 300	8 265 72 277 459 1 878 4 558 818 125 78 \$61 600	1 422 14 68 149 597 548 40 - 6 \$46 300	5 774 62 198 423 1 500 3 117 384 78 12 \$56 000	2 857 125 369 461 721 1 021 122 14 24 \$43 400	405 25 80 80 136 76 8 - - - \$31 900	11 753 86 251 691 2 572 6 185 1 553 347 68 \$64 500	3 670 31 128 274 1 012 1 798 317 73 37 \$56 100	7 394 51 337 698 2 287 3 467 454 87 13 \$52 300	1 405 103 192 229 474 365 26 16
CONTRACT RENT Specified renter-accupied having units Median	<b>687</b> \$147	272 \$128	<b>835</b> \$160	<b>3 295</b> \$192	<b>1 118</b> \$157	<b>2 051</b> \$177	1 487 \$147	<b>325</b> \$128	<b>4 197</b> \$181	1 574 \$184	2 413 \$176	<b>821</b> \$123
Rooms	Ψ147	\$120	\$100	Ψ1/2	Ψ137	Ψίζζ	Ψ147	ψ120	Ψισι	\$104	\$170	<b>\$125</b>
Year-raund housing units  2 rooms  3 rooms  4 rooms  5 rooms  6 rooms  7 rooms  8 or more rooms  Median, vear-round housing units Median, accupied housing units Median, renter-accupied housing units Median, renter-accupied housing units	3 506 173 162 308 781 816 576 394 296 4 9 5.1 5 3 4 3	1 825 43 41 204 332 558 262 227 158 5 0 5 0 5 2 5 3 4.7	4 483 187 92 316 779 1 215 938 379 577 5 2 5 3 6 4 6	20 575 382 680 1 843 4 895 5 123 4 082 1 948 1 622 5 0 5 2 4 3	4 547 1111 3111 402 958 1 090 821 371 483 5 0 0 5 1 1 5 4 4 3	13 654 217 521 1 266 3 439 3 682 2 600 1 130 799 4.9 4.9 5.1 4 3	9 457 166 497 812 2 360 2 228 1 728 869 797 4.9 5.1 5.3	2 034 22 107 198 491 530 302 169 215 4 9 5 1 5 2 4 8	27 764 285 816 1 723 5 636 6 405 5 735 3 752 3 412 5.3 5.4 5.7	11 445 263 632 1 338 2 845 2 796 1 918 819 834 4 7 5.0 5.2 4.2	16 729 75 272 745; 3 214 3 994 3 634 2 528 2 267 5.5 5.6 5.8 4.7	5 840 106 218 490 1 338 1 657 910 524 599 5.0 5.1 5.3 4.5
Persons in Unit Occupied housing units  1 person- 2 persons- 3 persons- 4 persons- 6 persons- 6 persons- 8 or more persons Median, occupied hausing units Median, orener-accupied housing units Median, renter-accupied housing units	3 006 602 1 077 475 493 231 86 33 9 2 34 2 35 2 29	1 581 241 483 298 310 135 86 10 18 2 72 2 76 2 63	4 172 847 1 454 686 683 343 73 57 29 2 35 2.37 2.30	19 331 3 276 7 498 3 188 3 085 1 451 470 268 95 2 35 2 37 2 26	3 935 740 1 287 644 660 359 106 80 59 2.45 2.41 2.65	12 760 2 073 4 896 2 047 2 080 1 078 349 170 67 2 38 2 35 2 60	7 870 1 301 2 714 1 368 1 383 740 215 101 48 2 47 2 50 2 34	1 709 313 630 271 255 135 40 58 7 2 36 2.36 2 35	25 752 3 883 9 356 4 650 4 523 2 097 797 294 152 2 46 2 48 2 36	7 667 1 603 3 411 1 099 933 397 140 84 — 2.15 2.17 2.09	15 787 2 327 5 544 2 981 2 773 1 374 588 142 58 2 51 2.54 2.43	5 052 792 1 728 830 813 500 200 110 79 2.51 2.45 2.80
Persons Per Room	<b>3 006</b> 2 873 79 54	1 581 1 494 77 10	4 172 4 036 88 48	19 331 18 396 612 323	3 935 3 645 161 129	12 760 12 020 483 257	<b>7 870</b> 7 426 298 146	1 709 1 612 85 12	25 752 24 917 640 195	7 <b>667</b> 7 443 181 43	15 787 15 392 323 72	5 <b>052</b> 4 749 220 83
Complete plumbing for exclusive use	2 885 2 781 73 31	1 <b>559</b> 1 483 71 5	3 994 3 881 88 25	18 910 18 096 576 238	3 864 3 607 161 96	12 246 11 619 445 182	<b>7 647</b> 7 258 291 98	1 640 1 555 73 12	25 389 24 621 612 156	7 573 7 355 175 43	15 625 15 257 311 57	4 971 4 701 220 50

Persons of Spanish origin may be of any race

# Table 98. Occupancy, Utilization, Plumbing, and Financial Characteristics of Rural Housing Units: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	Data ore esti	mores bosed o	n a sampie; si	ee Introduction	. For meaning	or symbols,	see infroductio	n. For definit	ions or rerms	, see appendix	es A ana 6j		
The State Counties	Morion	Marrow	Multnamah	Polk	Shermon	Tillomook	Umatilla	Union	Wallowa	Wasco	Wash- ington	Wheeler	Yamhill
Tatal housing units Vacant seasonal and migratary Year-round housing units	19 858 111 19 747	3 213 118 3 095	4 089 25 4 064	<b>5 810</b> 146 5 664	<b>983</b> 37 946	11 015 674 10 341	10 <b>305</b> 367 9 938	<b>4 967</b> 211 4 75 <b>6</b>	3 636 438 3 198	4 105 933 3 172	13 139 449 12 690	<b>775</b> 74 701	10 847 86 10 761
YEAR-ROUND HOUSING UNITS  Persons Total persons  Persons in occupied housing units  Per occupied housing unit  Owner-occupied housing units	<b>56 353</b> 55 170 3.00 45 180	7 <b>519</b> 7 498 2.84 5 394	11 260 11 099 2.86 9 158	15 978 15 964 2.97 12 994	2 172 2 172 2.65 1 352	17 183 16 936 2.50 12 608	26 647 26 534 2.93 20 788	12 567 12 542 2.90 10 303	7 273 7 239 2.57 5 457	8 092 8 092 2.84 6 045	37 525 37 121 3.03 31 479	1 513 1 513 2.58 1 045	30 858 30 517 2.98 25 326
Renter-occupied housing units  Tenure by Race and Spanish Origin of Householder Owner-occupied housing units	9 990 14 895 14 597 12	2 104 1 849 1 835	3 152 3 092	2 970 4 257 4 202	820 <b>542</b> 542	4 946 4 892	5 746 902 6 670	2 239 3 491 3 464	1 782 2 052 2 052	2 047 2 101 2 031	5 642 9 992 9 848	414	5 191 8 <b>296</b> 8 122
Block	331 3 473 3 218	27 <b>793</b> 753	28 <b>724</b> 712	28 1 118 1 076	278 275	44 1 829 1 788	79 2 152 1 913	14 <b>841</b> 835	12 <b>761</b> 757	753 726	101 2 277 2 165 2	172 	124 1 930 1 847
Spanish origin¹  Vocancy Status Vacont housing units  For sale only.  Vacont less than 6 months	271 1 379 214 154 \$58 900	453 33 24 \$42 500	188 23 23 \$80 400	289 39 27 \$36 700	126 10 6 \$21 300	3 566 104 75 \$57 500	884 131 89 \$45 300	5 424 57 43 \$44 400	385 29 20 \$36 700	318 33 19 \$35 000	92 421 122 90 \$82 500	- 115 9 5 \$10000—	72 535 86 76 \$41 000
For rent Vocant less than 2 months Medion rent osked Uther vocants Plumbing Facilities	246 99 \$172 919	185 126 \$222 235	56 25 \$172 109	73 35 \$158 177	\$21 300 50 12 \$126 66	313 215 \$186 3 149	181 105 \$153 572	75 47 \$198 292	\$38 760 62 32 \$127 294	102 47 \$118 183	\$189 \$189 210	19 7 \$105 87	\$113 42 \$181 336
Year-round housing units  Complete plumbing for exclusive use  Locking complete plumbing for exclusive use  Complete plumbing but used by another household  Some but not all plumbing facilities  No plumbing facilities	19 747 19 374 373 31 232 110	3 095 3 060 35 5 14 16	4 064 3 989 75 - 47 28	5 664 5 539 125 2 91 32	946 943 3 - 3	10 341 9 957 384 8 302 74	9 938 9 549 389 19 216 154	4 756 4 592 164 5 89 70	3 198 3 055 143 8 59 76	3 172 3 032 140 3 64 73	12 690 12 408 282 22 159 101	<b>701</b> 687 14 - 6 8	10 761 10 511 250 36 134 80
Occupied housing units	18 368 18 231 137 31 94 12	2 642 2 625 17 - 7 10	3 876 3 804 72 - 44 28	5 375 5 279 96 2 72 22	820 820 - - - - -	6 775 6 690 85 6 70 9	9 054 8 927 127 19 52 56	4 332 4 258 74 3 51 20	2 813 2 745 68 7 37 24	2 854 2 780 74 3 32 39	12 269 12 010 259 22 151 86	<b>536</b> 580 6 - - 6	10 226 10 057 169 21 99 49
VALUE  Less than \$10,000	8 529 82 249 678 2 082 4 063 1 082 193 100 \$63 100	909 23 104 137 320 299 26 — \$43 500	2 184 35 30 113 331 1 044 445 158 28 \$75 600	2 151 24 133 231 473 990 228 39 33 \$58 400	256 20 64 69 64 39 - - - \$26 000	3 252 34 145 328 988 1 497 202 48 10 \$52 100	3 634 64 320 489 1 308 1 303 115 35 - \$45 000	1 775 42 171 244 629 642 32 11 4 \$43 600	1 214 27 117 165 451 407 41 1 5	842 25 104 126 282 276 29 - - \$42 400	6 132 8 149 250 853 2 926 1 296 417 233 \$75 500	220 26 56 59 73 6 - - - \$22 300	4 744 19 189 495 1 600 1 906 422 71 42 \$50 800
CONTRACT RENT Specified renter-occupied hausing units Median	<b>2 629</b> \$181	<b>663</b> \$197	<b>546</b> \$176	<b>751</b> \$155	<b>175</b> \$152	1 <b>620</b> \$172	1 657 \$159	<b>638</b> \$159	606 \$133	<b>499</b> \$136	1 566 \$196	<b>119</b> \$100	1 <b>439</b> \$175
Pooms   Year-round housing units   1 room   2 rooms   3 rooms   4 rooms   5 rooms   6 rooms   7 rooms   8 or more roams   Median, year-round housing units   Median, occupied housing units   Median, renter-occupied housing units   Median   Median	19 747 194 398 1 234 3 269 4 201 4 269 2 911 3 271 5.6 5.7 5.9	3 095 49 135 237 688 679 588 322 397 5.1 5.3 5.7 4.4	4 064 38 62 272 549 881 834 524 904 5.8 6.0 4.8	5 664 81 120 288 795 1 189 1 084 979 1 128 5.8 5.9 6.1	946 7 63 74 138 211 214 111 128 5.4 5.5 5.6 5.2	10 341 233 701 1 359 2 457 1 960 1 835 930 866 4.7 5.2 5.6 4.2	9 938 112 421 665 2 059 2 600 1 781 1 212 1 088 5.2 5.2 5.2 5.4 4.6	4 756 49 119 306 924 1 199 1 005 580 574 5.3 5.4	3 198 68 112 234 690 663 357 414 5.2 5.3 5.6 4.5	3 172 39 94 244 613 828 536 373 445 5.2 5.3 5.4 5.0	12 690 121 118 660 1 722 2 430 2 531 1 980 3 128 6.0 6.0 6.3 4.7	701 40 48 146 203 133 71 60 5.1 5.2 5.3 4.8	10 761 108 165 598 1 648 2 321 2 491 1 527 1 903 5.7 5.8 6.0
Persons in Unit Occupied housing units  1 person	18 368 2 621 6 364 3 166 3 240 1 750 726 300 201 2.56 2.59 2.47	2 642 510 857 459 439 216 108 39 14 2.45 2.58 2.21	3 876 630 1 384 650 650 696 403 78 27 8 2.45 2.53 2.12	5 375 718 1 863 981 994 524 175 76 44 2.61 2.75 2.22	820 175 316 106 131 56 26 2 8 2.24 2.11 2.74	6 775 1 555 2 709 1 012 892 390 163 42 12 2.18 2.23 1.95	9 054 1 393 3 145 1 569 1 514 842 394 1122 75 2.50 2.50 2.48	4 332 674 1 499 7 333 809 383 170 53 11 2.50 2.44 2.85	2 813 646 1 021 473 370 180 106 15 2 2.24 2.29 2.06	2 854 485 1 022 456 499 252 66 55 19 2.42 2.35 2.85	12 269 1 823 3 911 2 123 2 359 1 212 482 241 118 2.69 2.81 2.31	586 125 226 90 82 39 13 11 - 2.24 2.25 2.21	10 226 1 513 3 430 1 764 1 847 967 447 144 114 2.60 2.65 2.43
Persons Per Room	18 368 17 685 441 242	2 642 2 517 90 35	3 876 3 777 87 12	5 375 5 184 129 62	<b>820</b> 798 18 4	6 775 6 638 86 51	9 <b>054</b> 8 508 401 145	4 332 4 170 138 24	2 813 2 773 30 10	2 <b>854</b> 2 749 85 20	12 269 11 941 234 94	<b>586</b> 574 10 2	10 226 9 904 238 84
Complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more	18 231 17 566 426 239	2 625 2 506 90 29	3 804 3 710 82 12	5 279 5 125 126 28	820 798 18 4	6 690 6 557 86 47	8 927 8 421 381 125	4 258 4 114 132 12	2 <b>745</b> 2 707 30 8	2 780 2 681 85 14	12 010 11 715 221 74	<b>580</b> 568 10 2	10 057 9 765 238 54

Persons of Spanish origin may be of any race.

Table 99. Occupancy, Utilization, and Plumbing Characteristics of Rural Farm Housing Units: 1980

[Data are estimates based on a sample; see Introduction For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Counties	The State	Baker	Bentan	Clackamas	Clatsop	Columbia	Coos	Crook	Curry	Deschutes	Douglos	Gilliom
Occupied housing units	25 477	556	676	2 241	150	407	588	195	127	385	1 369	218
PERSONS												
Total persons  Persons in occupied housing units  Per occupied housing unit  Owner-occupied housing units  Renter-occupied housing units	78 045 78 045 3 06 67 343 10 702	1 574 1 574 2 83 1 285 289	1 898 1 898 2 81 1 671 227	<b>7 336</b> 7 336 3 27 6 775 561	483 483 3 22 400 83	1 173 1 173 2 88 1 153 20	1 763 1 763 3.00 1 517 246	540 540 2.77 441 99	427 427 3 36 359 68	1 214 1 214 3 15 1 160 54	4 343 4 343 3 17 4 010 333	624 624 2.86 302 322
TENURE BY RACE AND SPANISH ORIGIN OF HOUSEHOLDER												
Owner-occupied housing units            White            8lock            Spanish arigin¹	21 690 21 361 17 126	<b>453</b> 453 -	<b>565</b> 565 	2 091 2 071 - 14	128 128 - -	401 401 - -	<b>523</b> 508	162  -	114 114 - -	362 	1 245 1 233 - 12	113 113 - -
Renter-occupied housing units White Black Spanish origin 1	3 787 3 629 	103 103 -	111 111 -	150 150 -	22 22 	6 6	65 65 -	33  -	13 13 -	23	124 124 -	105 105 -
PLUMBING FACILITIES												
Owner-occupied housing units Complete plumbing for exclusive use Lacking complete plumbing for exclusive use Complete plumbing but used by onother	21 690 21 459 231	<b>453</b> 446 7	<b>565</b> 565 -	2 091 2 076 15	128 118 10	401 	<b>523</b> 523	162 162	114 108 6	<b>362</b> 362	1 245 1 223 22	113 111 2
hausehold 5ome but nat all plumbing facilities No plumbing facilities	167 44	7	-	8 -	2 8		-	- - -	6	-	15	2
Renter-occupied housing units Complete plumbing for exclusive use Locking complete plumbing for exclusive use Complete plumbing but used by another	<b>3 78</b> 7 3 677 110	103 103	111 111 -	150 150 —	22 22 -	 	65 65	<b>33</b> 33	13 13 -	23 23 -	124 117 7	105 102 3
household Some but not all plumbing facilities No plumbing facilities	67 43	-	- -	-	- -		- - -	- - -	- -	-	7	3 -
ROOMS												
1 room 2 rooms. 3 roams. 4 rooms. 5 rooms. 6 rooms. 7 rooms. 8 or more rooms. Median, accupied hausing units. Median, owner-occupied housing units. Median, renter-occupied housing units.	121 185 686 2 531 5 326 5 594 4 850 6 184 6 2 6 3 5 5	11 15 95 87 135 122 91 6.0 6 2 5 6	7 14 37 70 192 189 167 6.6 6.8 5.9	20 36 135 534 474 510 526 63 63 64	8 - 7 34 31 12 58 63 6.3	7 	6 	- 13 79 31 20 52 5.7 5.8 5.3	- 6 3 17 31 19 35 16 58 60 47	- 11 46 74 119 84 51 60 60	7 59 111 287 405 251 249 6.0 6.1 5.3	- 2 11 20 38 39 44 64 6.5 7.0
PERSONS IN UNIT												
1 person 2 persons 3 persons 4 persons 5 persons 6 persons 6 persons 8 or more persons Medion, occupied housing units Medion, renter-occupied housing units	2 481 10 075 4 459 4 444 2 469 994 358 197 2 54 2 53 2 62	80 209 70 94 77 9 17 2 45 2 37 3 02	92 270 116 124 64 10 - 2 41 2 43 2 17	162 895 365 417 190 133 41 38 2 67 2 66 3 06	6 47 47 32 6 6 6 6 6 7 2 97 2 97 3 00	48 195 79 45 24 11 - 5 2.30	39 276 129 71 33 26 14 - 2 42 2.38 2 97	16 80 52 40 - 7 - 2 53 2.62 2.29	11 44 7 49 16 - - 3,53 3,55 2,33	22 156 74 96 26 11 - 2.70 2.73 2.32	85 583 254 246 135 35 24 7 2 56 2 51 2 92	28 80 36 37 34 3 - 2.53 2.46 2.73
PERSONS PER ROOM												
Owner-occupied housing units	21 690 14 904 4 103 2 162 424 97	453 276 99 70 8	565 427 117 21 -	2 091 1 384 447 187 62 11	78 24 18	401  	<b>523</b> 395 90 19 13 6	162 117 28 17	114 63 33 12 -	362 260 61 41	812 258 144 31	113 91 15 7 -
Renter-occupied housing units 0 50 or less 0 51 to 0.75 0 76 to 1 00 1 01 to 1 50 1 51 or more	3 787 2 169 834 649 111 24	103 47 22 26 8 -	111 74 32 5 -	150 85 24 41 -	22 16 6	6  	<b>65</b> 35 14 16 -	33 21 - 12 -	13 4 3 6	<b>23</b> 14 9 	124 55 47 14 8 -	105 66 22 15 2
Complete plumbing for exclusive use	25 136 21 459 20 968 417 74	549 446 438 8 -	676 565 565 - -	2 226 2 076 2 003 62	140 118 118 -	363	588 523 504 13 6	195 162 162 -	121 108 108 -	385 362 362	1 340 1 223 1 194 29	213 111 111 - -
Renter-occupied hausing units 1 00 or less	3 677 3 542 111 24	103 95 8 -	111 111 - -	150 150 - -	22 22 -		<b>65</b> 65 - -	<b>33</b> 33 - -	13 13 - -	23 23 -	117 109 8 -	102 100 2 -

Persons of Spanish origin may be of any race

# Table 99. Occupancy, Utilization, and Plumbing Characteristics of Rural Farm Housing Units: 1980—Con.

[Data are estimates based on a sample, see Intraduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	(Oata are estim	ates based on o	sample; see Int	raduction. For r	neaning of symb	ools, see Introdu	uction. For defin	itions af terms,	see appendixes	A and B)	,	
The State Counties	Grant	Harney	Hood River	Jackson	Jefferson	Josephine	Klamoth	Lake	Lane	Lincaln	Linn	Malheur
Occupied housing units	222	271	541	1 048	365	274	836	285	1 521	192	1 741	1 426
PERSONS												ĺ
Total persons	664 664 2,99 514 150	819 819 3.02 643 176	1 553 1 553 2.87 1 109 444	3 133 3 133 2.99 2 809 324	1 153 1 153 3.16 936 217	782 782 2.85 698 84	2 498 2 498 2.99 2 183 315	<b>761</b> 761 2.67 643 118	4 934 4 934 3 24 4 386 548	578 578 3.01 526 52	5 248 5 248 3.01 4 521 727	4 654 4 654 3.26 3 668 986
TENURE BY RACE AND SPAHISH ORIGIN OF HOUSEHOLDER												
Owner-accupied housing units White	164	204 204 - -	361 313 -	947  13	301 291 - -	231 231 - -	7 <b>22</b> 722 –	239 239 - -	1 354 1 348 	167 167 - 11	1 487 1 475 	1 <b>08</b> 7 998 - 29
Renter-occupied housing units White Black Spanish origin'	58  -	<b>67</b> 67 - -	180 132 - 73	101  - 6	<b>64</b> 64 - -	<b>43</b> 43 - -	114 114 - 	<b>46</b> 46 - -	<b>167</b> 167 	<b>25</b> 25 - -	<b>254</b> 245 	339 268 - 67
PLUMBING FACILITIES	İ											
Owner-occupied hausing units Complete plumbing for exclusive use Lacking complete plumbing for exclusive use Complete plumbing but used by another	164 159 5	<b>204</b> 204 -	361 361	947 941 6	<b>301</b> 301 —	<b>231</b> 225 6	7 <b>22</b> 722 -	<b>239</b> 233 6	1 <b>354</b> 1 338 16	167 161 6	1 487 1 485 2	1 <b>08</b> 7 1 075 12
household Some but not all plumbing facilities No plumbing facilities	- 2 3	~	- - -	6	-	6	-	6	16	6	- - 2	6 6 -
Renter-occupied housing units Complete plumbing for exclusive use Locking complete plumbing for exclusive use Complete plumbing but used by another	58 52 6	67 67 -	180 149 31	101 92 9	<b>64</b> 64 -	<b>43</b> 43 -	114 104 10	46 46 —	<b>167</b> 167 -	<b>25</b> 25 —	<b>254</b> 241 13	339 332 7
household Some but not all plumbing facilities No plumbing facilities	3 3	- - -	- 5 26	9	- - -	- -	10	-	-	- - -	13	- - 7
ROOMS												
I room 2 rooms 3 rooms 4 rooms 5 rooms 6 rooms 7 rooms 8 or more rooms Median, accupied housing units Median, aven-roccupied housing units Median, renter-occupied housing units	3 26 48 55 34 43 5.9 6.3 5.0	- 32 20 79 27 61 52 5.7 6.5 5.1	31 - - 59 174 105 34 138 5.6 6.2 5.1	23 38 119 278 244 177 169 5.8 5.8 4.6	20 61 77 66 58 83 5.9 6.1 5.1	13 17 36 49 83 50 26 5.8 5.7 6.0	16 43 90 210 212 114 151 5.8 5.8 4.2	- 15 34 84 52 28 72 5.7 6.0 5.0	8 5 39 156 282 292 360 379 6.4 6.5 5.9	- 10 6 12 41 63 20 40 5.9 5.9	5 10 160 390 329 379 468 6.4 6.4 6.5	- 18 12 246 496 273 157 224 5.4 5.6 5.0
PERSONS IN UNIT												
1 person	25 80 58 30 14 10 3 2 2.60 2.65 2.44	41 85 26 70 26 23 - - 2.87 3.42 2.39	58 224 104 57 59 12 22 5 2.45 2.40 2.73	136 394 190 179 102 29 13 5 2.48 2.49 2.42	36 148 50 80 46 - 5 2.49 2.43 3.55	32 124 51 24 31 12 - 2.35 2.35 2.33	68 330 160 163 87 22 6 - 2.63 2.70 2.28	16 125 47 59 24 14 - 2.53 2.59 2.42	122 590 261 286 161 67 22 12 2.69 2.70 2.49	12 82 59 26 - 7 6 - 2.53 2.47 2.76	178 666 337 283 198 52 27 - 2.58 2.48 2.93	127 473 248 273 167 84 15 39 2.96 2.75 3.25
PERSONS PER ROOM												
Owner-accupied housing units	164 119 26 13 4 2	204 120 48 36 -	361 286 53 12 10	947 637 168 114 28	301 199 55 42 5	231 139 61 19 12	7 <b>22</b> 475 130 102 15	239 146 63 21 9	1 354 907 287 126 30 4	167 111 19 31 6	1 487 1 045 278 131 33	1 087 644 175 214 54
Renter-occupied housing units	58 24 16 13 5	67 30 30 4 3	180 59 20 74 27	101 68 10 17 6	64 30 10 24 -	43 43 - - -	114 73 6 24 11	<b>46</b> 32 7 7 -	167 83 41 37 - 6	25 25 - - -	254 135 94 20 5	339 132 83 113 11
Camplete plumbing for exclusive uss  Owner-occupied housing units  1.00 or less  1.01 to 1.50  1.51 ar more	211 159 153 4 2	271 204 204 - -	510 361 351 10	1 033 941 913 28	365 301 296 5	268 225 213 12	826 722 707 15	279 233 224 9	1 505 1 338 1 304 30 4	186 161 155 6	1 726 1 485 1 452 33	1 407 1 075 1 021 54
Renter-occupied housing units 1.00 or less 1.01 to 1.50 1.51 or more	<b>52</b> 47 5 -	67 64 3 -	149 122 27 -	92 86 6 -	64 64 - -	43 43 - -	104 93 11 -	<b>46</b> 46 - -	167 161 - 6	25 25 -	241 236 5 -	332 321 11 -

<sup>1</sup>Persans of Spanish arigin may be of any race.

Table 99. Occupancy, Utilization, and Plumbing Characteristics of Rural Farm Housing Units: 1980—Con.

[Dota are estimates based on a sample, see Introduction Far meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	(Dota ore estin	notes bosed on	o sample, see	Introduction	Far meaning at	symbols, see	Introduction.	For definitions	af terms, see	appendixes A	and B)		
The State Counties													
Coomics	Marion	Morrow	Multnomah	Polk	5herman	Tillamook	Umatilla	Union	Wallowa	Wosco	Washington	Wheeler	Yomhill
Occupied housing units	2 444	308	326	873	193	411	998	587	353	357	1 483	76	1 434
PERSONS	:												
Total persons	7 361 7 361 3.01 6 506 855	940 940 3 05 716 224	909 909 2.79 730 179	2 580 2 580 2.96 2 285 295	602 602 3 12 289 313	1 501 1 501 3.65 1 349 152	2 839 2 839 2 84 2 231 608	1 862 1 862 3 17 1 727 135	1 031 1 031 2 92 772 259	1 114 1 114 3.12 854 260	4 524 4 524 3 05 4 072 452	224 224 2.95 165 59	4 406 4 406 3.07 3 938 468
TENURE BY RACE AND SPANISH ORIGIN OF HOUSEHOLDER													
Owner-occupied hausing units White Black	2 143 2 116 -	<b>226</b> 226 -	256 241 -	780 ···	108 108 ~	361 	<b>749</b> 736 –	<b>527</b> 527 -	241 241 -	265 ···	1 273 1 263	<b>55</b> 55 -	1 285 1 265
Spanish origin'	26		-		-	-		_	-	-	5	-	
Renter-occupied housing units White 8lock Sponish origin¹	301 301 -	<b>82</b> 82 -	70 70 - -	93  –	85 85 - -	50  -	249 245 	60	112 112 - -	92  –	192 - 27	21 21 -	149 149 
PLUMBING FACILITIES													
Owner-occupied hausing units Complete plumbing for exclusive use Lacking complete plumbing for exclusive use Complete plumbing but used by onother	2 143 2 133 10	<b>226</b> 224 2	<b>256</b> 256 –	<b>780</b> 774 6	108 108 -	<b>361</b> 361	<b>749</b> 735 14	527 521 6	241 233 8	<b>265</b> 254 11	1 273 1 257 16	<b>55</b> 55	1 285 1 272 13
household Some but not all plumbing facilities Na plumbing facilities	10	2	-	6 -	- - -	- - -	- 8 6	6 -	- 1 7	11	- 8 8	-	13 -
Renter-occupied housing units Complete plumbing for exclusive use Locking complete plumbing for exclusive use	<b>30</b> 1 298 3	<b>82</b> 82 -	<b>70</b> 70 -	<b>93</b> 88 5	<b>85</b> 85	<b>50</b> 41 9	<b>249</b> 249	60 60 -	112 105 7	<b>92</b> 92 -	210 210 -	21 21 -	149 149 -
Complete plumbing but used by another household	3 -	-	-	5	- - -	- 9 	-	-	- - 7	- - -		- - -	- -
ROOMS													
1 room	60 234 422 578 487 646 6.3 6.4 5 6	4 	20 43 71 55 52 85 6.0 6.5 4.4	8 18 28 70 154 167 188 240 6.4 6.6 5.5	- - 4 26 53 42 68 68 6 6		7 6 31 149 225 187 172 221 5 9 6.1 5.4	28 40 107 135 110 167 6.4 6.5 5.8	8 - - 21 72 88 54 110 6.4 6.2 6.8	- 13 19 71 64 95 95 66 6.7 64	- 6 31 151 265 329 268 433 6 4 6.5 5 8	- 3 - 30 10 18 15 60 6.1	8 - 36 155 165 298 273 499 6.7 6.8 5.6
PERSONS IN UNIT							:						
1 person 2 persons 3 persons 5 persons 6 persons 6 persons 8 or mare persons Median, occupied housing units Median, owner-occupied housing units	259 1 008 384 378 234 90 44 47 2.46 2 46 2 38	34 100 63 55 33 17 3 2 82 3 10 2 22	57 121 93 30 25 - - 2 38 2 47 2 06	88 337 159 185 75 22 7 7 2 57 2 64 2.25	18 81 24 41 15 14 - 2 47 2 19 3 46	24 115 42 96 89 37 8 - 3.76 3.83 2.12	122 455 165 145 72 33 6 - 2 33 2 32 2.38	45 254 66 128 46 42 6 - 2.48 2 45 3 50	32 156 59 39 47 20  2.43 2.38 2.63	52 99 72 84 36 14 - - 2 88 2 78 3.11	167 577 237 279 103 53 36 31 2.50 2.60 2.20	5 34 17 14 6 - - 2.47 2.68 2.18	138 582 258 189 168 69 27 3 2.49 2.51 2.39
PERSONS PER ROOM													
Owner-occupied housing units	2 143 1 518 391 174 42 18	226 140 52 34 -	256 218 38 - -	780 559 120 79 7	108 89 13 6 	361 201 90 70	749 578 110 40 6 15	527 345 114 57 6 5	241 169 55 17	265 198 39 28	1 273 878 239 139 17	55 31 17 7 - -	1 285 941 237 92 15
Renter-occupied having units 0 50 or less 0 51 ta 0.75 0 76 to 1 00 1 01 to 1 50 1 51 ar mare	<b>301</b> 177 74 44 6 -	<b>82</b> 60 9 11 2	70 53 7 4 6	93 55 29 9	85 59 10 11 5	<b>50</b> 30 14 - 6	249 143 67 33 - 6	60 30 30 - - -	112 80 7 25 -	92 54 38 - -	210 151 40 14 - 5	<b>21</b> 17 - 4 - -	149 103 19 20 - 7
Complete plumbing for exclusive use Owner-occupied hausing units 1 00 or less 1 01 to 1 50 1 51 or mare	2 431 2 133 2 073 42 18	306 224 224 - -	326 256 256 -	862 774 752 7 15	193 108 108 -	<b>402</b> <b>361</b> 361	<b>984 735</b> 716 6	581 521 510 6 5	338 233 233	346 254 254	1 467 1 257 1 240 17	<b>76 55</b> 55 -	1 421 1 272 1 257 15 -
Renter-occupied hausing units	<b>298</b> 292 6 -	<b>82</b> 80 2 -	<b>70</b> 64 6	<b>88</b> 88 	<b>85</b> 80 5	41 35 6	<b>249</b> 243 - 6	60 60 - -	105 105 - -	<b>92</b> 92 - -	210 205 - 5	<b>21</b> 21 - : - :	149 142 - 7

<sup>1</sup>Persans of Spanish origin may be of any race

## Table 100. Selected Characteristics of Rural Housing Units: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	<u> </u>											
The State												
Counties	The State	Baker	Benton	Clackamas	Clatsop	Columbia	Coos	Crook	Curry	Deschutes	Douglas	Gilliam
Year-round housing units Complete kitchen facilities	<b>327 259</b> 319 733	2 885 2 707	7 <b>217</b> 7 112	<b>30 328</b> 29 833	<b>8 530</b> 8 381	<b>8 869</b> 8 624	<b>12 755</b> 12 496	<b>3 151</b> 3 120	<b>4 567</b> 4 526	17 <b>083</b> 16 774	<b>19 949</b> 19 619	<b>993</b> 958
UNITS IN STRUCTURE 1 2 or more	240 317 25 257	2 156 254	5 651 481	24 473 1 477	6 433 1 216	6 741 601	9 011 1 018	1 935 236	3 055 482	11 162 801	13 614 1 924	793 108
Mobile home or trailer, etc	61 685	475	1 085	4 378	881	1 527	2 726	980	1 030	5 120	4 411	92
Central heating system Room heaters with flue Room heaters without flue	196 882 25 857 5 873	901 471 107	4 648 446 80	20 244 1 439 292	5 559 771 133	5 534 468 149	7 522 1 020 199	1 396 288 87	3 032 151 22	10 284 710 253	11 535 1 587 348	584 199 18
Fireplaces, staves, or portable room heaters	97 566 1 081	1 402	2 005 38	8 329 24	2 022	2 665 53	3 991 23	1 380	1 358	5 782 54	6 441 38	178 14
YEAR STRUCTURE BUILT 1979 to Morch 1980 1975 to 1978	18 884 53 671	123 256	316 1 263	1 839 5 262	417 1 174	416 1 213	583 1 420	205 461	325 725	2 556 6 349	792 3 131	29 87
1970 to 1974	57 437 56 005	420 338	1 352 1 288	7 324 5 403	1 346 1 041	1 527 1 417	1 978 2 625	749 434	675 772	4 016 2 126	3 656 3 347	58 122
1940 to 1959 1939 or earlier SOURCE OF WATER	78 862 62 400	497 1 251	1 765 1 233	5 230 5 270	2 354 2 198	1 909 2 387	3 894 2 255	923 379	1 514 556	1 115 921	6 586 2 437	238 459
Public system or private compony Individual drilled well	140 413 148 028	917 1 368	1 668 5 027	10 759 16 961 1 145	7 473 318	4 197 3 164	5 659 2 860	637 2 304 55	2 658 722 339	9 353 5 497	10 552 6 330 1 022	652 283
Individual dug wellSome other sourceSEWAGE DISPOSAL	14 042 24 776	246 354	187 335	1 463	254 485	480 1 028	1 733 2 503	155	848	562 1 671	2 045	16 42
Public sewerSeptic tank or cesspoolOther means	78 718 240 515 8 026	674 2 041 170	902 6 131 184	3 738 25 925 665	3 130 5 219 181	1 875 6 706 288	3 226 9 165 364	209 2 869 73	1 610 2 856 101	3 020 13 634 429	6 863 12 627 459	623 342 28
AIR CONDITIONING None	264 646	2 170	6 246	25 300	8 385	8 030	12 408	2 552	4 426	15 560	15 352	611
Central system 1 or more individual room units	29 715 32 898	338 377	521 450	2 976 2 052	75 70	413 426	262 85	181 418	84 57	981 542	1 883 2 714	143 239
Occupied housing units	<b>293 132</b> 21 519	2 441 258	6 893 323	28 621 1 002	<b>6 278</b> 499	<b>8 267</b> 578	<b>11 906</b> 1 007	2 7 <b>94</b> 306	4 <b>245</b> 452	13 562 831	<b>18 735</b> 1 573	7 <b>78</b> 48
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980	69 989 96 688	551 709	1 666 2 411	6 022 10 067	1 420 2 046	1 662 2 702	2 884 3 503	706 955	1 173 1 413	4 868 5 724	4 390 6 174	206 223
1970 to 1974 1960 to 1969 1959 or earlier	53 537 39 832 33 086	477 307 397	1 241 792 783	6 219 3 580 2 733	1 095 787 930	1 504 1 287 1 112	2 050 1 901 1 568	552 311 270	699 592 368	1 940 725 305	3 515 2 755 1 901	114 93 142
HOUSE HEATING FUEL Utility gos	24 410	76	1 181	2 627	919	726	9	311	15	320	1 258	_
8ottled, tank, or LP gas Electricity Fuel oil, kerosene, etc	12 820 124 873 48 179	118 487 703	244 2 904 757	673 11 877 6 132	128 2 402 1 388	178 3 785 1 336	466 5 956 2 062	113 828 292	248 2 658 150	592 7 009 798	1 111 7 752 2 829	39 300 308
Cool or coke Waad Other fuel	278 81 833 419	1 055	1 778 26	22 7 254 19	1 418	2 235	7 3 378 14	1 250	1 170	6 4 810 21	19 5 719 19	126
No fuel used VEHICLES AVAILABLE	320	-	3	17	10	-	14	_	4	6	28	-
Totol: None 1	10 728 69 253	104 523	118 1 554	612 5 505	331 1 951	418 2 010	686 3 140	91 500	239 1 118	192 2 839	901 4 489	29 224
2 3 or more Trucks or vans:	115 935 97 216	1 038 776	2 668 2 553	11 133 11 371	2 295 1 701	2 972 2 867	4 345 3 735	1 487 716	1 632 1 256	6 502 4 029	7 186 6 159	281 244
None	113 916 148 818 25 297	690 1 345 359	2 712 3 619 495	10 862 14 852 2 546	2 734 3 081	3 303 4 107 719	4 994 5 779	638 1 800 295	1 834 2 072 295	4 109 7 667 1 508	7 513 9 636 1 390	305 345 95
3 or moreCHARACTERISTICS OF HOUSING UNITS WITH	5 101	47	67	361	366 97	138	1 024	61	44	278	196	33
HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units Owner-occupied housing units	<b>62 061</b> 54 166	<b>682</b> 572	<b>964</b> 851	<b>4 626</b> 4 009	1 <b>533</b> 1 322	1 <b>864</b> 1 620	2 <b>726</b> 2 347	<b>650</b> 571	1 <b>099</b> 939	2 457 2 258	3 878 3 396	201 169
Lacking complete plumbing for exclusive use  No complete kitchen facilities  No vehicle available	1 165 976 6 834	31 29 94	5 5 50	95 106 447	26 25 200	47 33 236	50 55 412	7	2 2 122	160	87 27 530	3
No telephoneLacking central heating system	3 443 25 628	72 518	28 343	186 1 756	61 546	69 734	255 1 139	39 346	99 330	127 1 040	220 1 677	9 66
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS	48 064	541	812	3 685	1 505	1 658	2 619	506	1 053	2 077	2 955	102
Specified owner-occupied housing units With a mortgage	1 <b>30 662</b> 82 657	<b>679</b> 222	3 270 2 433	15 101 11 658	<b>3 274</b> 1 858	3 <b>921</b> 2 413	5 <b>220</b> 2 819	1 <b>088</b> 675	1 <b>915</b> 972	<b>6 278</b> 4 686	<b>7 485</b> 4 511	<b>323</b> 151
Less than \$100 \$100 to \$199 \$200 to \$299	529 7 072 20 430	- 61 77	7 64 493	35   269   1 722	15 164 526	12 235 616	42 399 976	63 192	12 161 323	32 198 757	42 522 1 350	26 64
\$300 to \$399 \$400 to \$599 \$600 or more	21 827 23 321 9 478	40 38 6	617 812 440	3 234 4 262 2 136	480 539 134	632 706 212	556 635 211	228   144   48	223 188 65	1 411 1 708 580	1 281 1 003 313	38 18 5
MedionNot mortgaged Median	\$359 48 005 \$110	\$274 457 \$90	\$407 837 \$119	\$418 3 443 \$138	\$336 1 416 \$112	\$357 1 508 \$107	\$299 2 401 \$100	\$338 413 \$97	\$297 943 \$91	\$396 1 592 \$112	\$324 2 974 \$100	\$268 172 \$122
GROSS RENT Specified renter-occupied housing units	49 103	422	1 101	3 384	1 381	1 314	2 351	426	8 <b>95</b>	1 955	3 729	162
Less than \$80 \$80 ta \$99 \$100 to \$149	1 333 1 182 5 173	28 57 85	22 20 82	94 59 184	62 52 161	21 24 109	66 64 315	- 10 62	24 43 115	3 11 83	100 83 354	6
\$150 to \$199 \$200 to \$299 \$300 to \$399	7 933 16 685 7 503	65 69	193 362	338 1 003	215 524 156	306 502 172	432 758 372	63 149	193 290 105	165 583 510	591 1 543	25 57 11
\$400 or mare No cash rent	3 190 6 104	3 5 110	252 102 68	787 602 317	70 141	41 139	100 244	54 12 76	23 102	402 198	526 143 389	5 49
MEDIAN HOUSEHOLD INCOME IN 1979 Occupied housing units	\$231 \$17 150	\$140 \$12 775	\$244 \$19 659	\$281 \$21 513	\$216 <b>\$16 505</b>	\$219 \$19 149	\$218 \$15 804	\$216 <b>\$16 904</b>	\$207 \$14 <b>441</b>	\$305 <b>\$17 21</b> 7	\$232 \$16 691	\$223 \$14 916
Owner-occupied housing units	\$18 845 \$12 148	\$13 781 \$11 279	\$21 495 \$13 660	\$22 881 \$13 529	\$18 473 \$11 875	\$20 789 \$12 522	\$17 653 \$11 281	\$17 754 \$13 992	\$15 685 \$10 879	\$18 302 \$13 214	\$18 113 \$12 135	\$17 399 \$11 992

# Table 100. Selected Characteristics of Rural Housing Units: 1980—Con.

[Dota are estimates based on a sample; see Introduction For meaning of symbols, see Introduction For definitions of terms, see appendixes A and 8]

The State Counties	Grant	Harney	Hood River	Jockson	Jefferson	Josephine	Klamath	Lake	Lane	Lincoln	Linn	Malheur
Year-round housing units	3 506	1 825	4 483	20 575	4 547	13 654	9 457	2 034	27 764	11 445	16 729	5 840
Camplete kitchen focilitiesUNITS IN STRUCTURE	3 208	1 760	4 342	20 251	4 341	13 170	9 022	1 969	27 279	11 173	16 560	5 565
2 or more	2 270 488	1 112 227	3 368 432	14 285 1 768	2 657 690	9 454 1 136	6 108 898	1 280 178	20 486 1 967	7 998 1 019	13 245 981	4 154 612
Mobile home or trailer, etc	748	486	683	4 522	1 200	3 064	2 451	576	5 311	2 428	2 503	1 074
Centrol heating systemRoom heaters with flue	1 243 373	1 178 179	2 838 450	10 468 1 826	2 951 537	5 823 1 309	3 920 1 016	877 249	17 486 1 679	8 270 627	9 687 1 783	3 475 919
Room heaters without flue	1 716	21 440	76 1 056	315 7 936	105 923	6 359	305 4 161	49 859	312 8 236	102 2 391	214 5 016	303 1 046
NoneYEAR STRUCTURE BUILT	32	/	63	30	31	12	55	-	51	55	29	97
1979 to March 1980	205 377 380	88 301 311	177 530 545	1 204 3 049	373 990 595	749 2 795	741	120 338	1 269 4 346	883 2 151	1 999	297 647
1960 to 1969	374 1 158	304 344	554 1 319	3 936 4 851 4 993	909 1 322	3 106 2 351 3 199	1 587 1 336 2 129	200 312 527	4 569 5 872 7 716	1 930 2 260 2 719	2 925 3 180 4 589	722 633 2 049
1939 ar earlierSOURCE OF WATER	1 012	477	1 358	2 542	358	1 454	Ī 969	537	3 992	1 502	3 399	1 492
Public system or private compony	2 340 521	872 884	4 118 123	6 206 12 811	3 856 382	1 592 10 691	3 576 5 381	586 1 352	7 332 17 362	8 222 1 023	4 191 11 405	1 082 4 363
Individual dug wellSame ather saurce	116 529	10 59	49 193	743 815	37 272	722 649	246 254	61 35	863 2 207	599 1 601	569 564	262 133
SEWAGE DISPOSAL Public sewer	1 990	838	1 210	5 958	1 898	1 452	2 114	635	3 257	4 185	2 508	1 139
Septic tonk or cesspoolOther meons	1 253 263	912 75	3 126 147	14 263 354	2 513 136	11 716 486	6 937 406	1 347 52	23 989 518	6 867 393	14 003 218	4 518 183
AIR CONDITIONING None	2 639	1 377	3 783	11 481	3 470	8 885	8 442	1 760	24 109	11 136	14 441	3 114
Centrol system 1 or more individual roam units	374 493	256 192	305 395	4 184 4 910	613 464	1 875 2 894	611 404	85 189	1 716 1 939	177 132	852 1 43 <b>6</b>	1 006 1 720
Occupied housing units	<b>3 006</b> 377	1 581 205	4 172 571	19 331 1 271	<b>3 935</b> 537	<b>12 760</b> 1 124	7 <b>870</b> 1 099	1 <b>709</b> 275	25 752 1 626	7 <b>667</b> 625	15 7 <b>87</b> 896	5 052 470
YEAR HOUSEHOLDER MOVED INTO UNIT	869	417	1 033	4 545	1 328	3 030	2 239	420	5 864	2 259	3 471	1 258
1975 to 1978 1970 to 1974	951 465	543 251	1 261	6 298 4 084	i 328 443	4 799 2 679	2 429 1 326	564 227	8 617 4 409	2 445 1 378	4 806 2 756	1 304 967
1960 to 1969 1959 or earlier	306 415	176 194	585 618	2 847 1 557	511 325	1 415 837	925 951	219 279	4 076 2 786	954 631	2 409 2 345	669 854
NOUSE HEATING FUEL Utility gas	13	8	184	2 198	374	475	471	17	1 360	585	3 306	193
Bottled, tank, or LP gas	180 631	101 717	72 2 084	1 741 6 449	222 1 846	1 339 4 207	687 2 287	176 542	695 13 765	249 4 667	393 5 412	403 1 939
Fuel oil, kerosene, etc Caal ar cake Waad	775 6 1 401	397 2 351	892 - 887	1 901 - 7 013	693 6 794	1 144 5 571	1 044 3 3 318	284 - 690	2 713 5 7 162	1 590	2 077 6 4 558	1 671 99 703
Other fuel No fuel used	1 401	5	53	13	-	16	40 20		49	1 370	21	25 19
VEHICLES AVAILABLE Total:												
None	122 754	62 284	194 1 192	628 4 680	191 1 163	494 3 364	304 1 904	62 445	942 5 550	286 2 617	470 3 744	247 1 058
2 3 or more Trucks or yans	1 343 787	681 554	1 660 1 126	7 433 6 590	1 676 905	5 049 3 853	3 363 2 299	651 551	9 205 10 055	3 018 1 746	6 441 5 132	2 173 1 574
Nane	949 1 621	424 815	1 735 2 011	7 985 9 478	1 417 2 068	5 525 6 101	2 762 3 985	457 958	9 510 13 537	3 775 3 478	6 370 7 961	1 615 2 601
2 3 or more	348 88	248 94	357 69	1 576 292	379 71	967 167	865 258	241 53	2 228 477	406	1 187 269	624 212
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units Owner-occupied housing units	<b>693</b> 586	<b>293</b> 244	9 <b>52</b> 840	<b>4 565</b> 3 902	7 <b>14</b> 566	3 199 2 864	1 <b>569</b> 1 359	<b>356</b> 287	5 <b>005</b> 4 474	2 150 1 898	3 220 2 843	1 308 1 081
Lacking complete plumbing far exclusive use No complete kitchen facilities	18 11	11 11	17 _6	74 57	5 2	95 94	53 71	12	85 98	21 18	43 22	14 28
No vehicle available No telephane Lacking central heating system	79 63 447	28 42 98	94 54 359	409 211 2 057	99 47 228	312 196 1 625	183 147 1 034	34 43 228	540 267 1 970	168 105 524	356 136 1 496	174 61 454
Lacking air conditioning  MORTGAGE STATUS AND SELECTED MONTHLY	480	233	774	2 271	527	1 763	1 368	306	4 318	2 055	2 711	543
OWNER COSTS  Specified owner-occupied housing units	1 120	518	1 683	8 265	1 422	5 774	2 857	405	11 753	3 670	7 394	1 405
With a mortgage	560 26	347	995	5 049 30	986	3 299	1 646	179	7 541 21	1 945 30	4 652 57	708
\$100 to \$199 \$200 to \$299	126 181	34 117	136 286	499 1 450	108 306	397 881	308 563	30 103	787 1 700	297 543	417 1 511	106 249
\$300 ta \$399 \$400 ta \$599 \$600 ar more	147 76	142 50	278 230	1 367 1 203	300 235	917 794	324 374	33	1 905 2 093	520 432	1 246	178 151
Median Not mortgaged	\$272 560	\$317 171	\$322 688	500 \$338 3 216	37 \$328 436	260 \$331 2 475	58 \$282 1 211	\$263 226	1 035 \$365 4 212	123 \$317 1 725	197 \$324 2 742	\$300 697
Median GROSS RENT	\$90	\$107	\$95	\$113	\$121	\$99	\$92	\$80	\$108	\$97	\$107	\$100
Specified renter-occupied housing units Less than \$80	<b>687</b> 25	272 42	<b>835</b> 34	3 295 96	1 11 <b>8</b> 40	2 <b>051</b> 65	1 <b>487</b> 67	325 6	<b>4 197</b> 116	1 <b>574</b> 40	<b>2 413</b>	821 43
\$80 to \$99 \$100 to \$149	18 95	12 19	2 87	62 301	30 178	96 194	43 297	12 61	86 414	51 169	46 230	18 152
\$150 to \$199 \$200 to \$299 \$300 to \$399	180 208 49	20 45 20	120 230 89	485 1 105 606	186 386 115	299 641 341	268 446 153	54 93 13	721 1 492 684	294 514 284	392 1 082 342	165 183 28
\$400 for more No cash rent	1 1 111	114	24 249	241 399	27 156	154 261	21 192	4 82	286 398	62 160	121 186	232
Median MEDIAN HOUSEHOLD INCOME IN 1979	\$195	\$171	\$213	\$251	\$211	\$235	\$195	\$185	\$232	\$235	\$238	\$165
Occupied housing units	\$15 100 \$16 686	\$17 478 \$19 437	\$15 696 \$17 908	<b>\$15 874</b> \$17 155	\$15 207 \$16 522	\$13 052 \$13 759	\$15 274 \$16 334	\$14 287 \$16 120	\$18 043 \$19 617	\$14 817 \$16 277	\$17 318 \$18 988	\$12 254 \$14 032
Renter-occupied hausing units	\$11 475	\$12 821	\$11 998	\$11 337	\$12 026	\$10 613	\$11 534	\$11 563	\$12 283	\$10 790	\$12 409	\$9 318

# Table 100. Selected Characteristics of Rural Housing Units: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State		[Doid die esti	mores basea o	ni o sonipie; s	ee iiiiodociio	n, roi meann	ig or symbols	, see initiodoc	man. For aci	illinolia oi reii	па, асс арреп	aives v diid c	'1	
The contract basing rates		Morion	Morrow	Multnomah	Polk	Sherman	Tillamook	Umotilla	Union	Wollowa	Wasco		Wheeler	Yamhill
WINTS MERCENE	Year-round hausing units							9 938 9 598		3 198 3 074		12 690		
American   1   2   2   2   2   2   2   2   2   2	UNITS IN STRUCTURE													
Camel paragrams    1   15   2   27   27   37   37   37   37   37	2 or more Mobile hame or troiler, etc	1 135	458	207	295	105	950	808	329	328	186	737	33	692
Signate plane without   1.5	Centrol heoting system													
1978   1978   1978   1978   1979	Room heaters without flue Fireplaces, stoves, or portable room heaters	408 3 839	89 351	66 908	74 1 793	20 103	126 2 439	520 2 364	219 1 583	49 1 428	70 888	151 2 934	16	282 2 885
150 to 1974	1979 to Morch 1980													
1806 to 1979	1970 to 1974	3 690	486	493	752	58	1 406	1 466	833	337	377	1 883	54	1 695
Refer common product commons 1 2 77 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	1940 to 1959	4 206	582	1 084	1 283	151	3 131	2 732	746	593	637	2 930	200	2 498
Instruction   1970   33	Public system or private company		1 853											
SEVAGE DISPOSAL    3 77	Individual dua well	590	31	143	361	17	155	557	152	246	72	987	26	389
Signet some researce    15 78	SEWAGE DISPOSAL					521								
Section   1.6 copy   1.75   3.523   4.89   3.16   10 16.3   4.00   3.605   2.981   1.85   10 3.16   10 3.50   3.16   10 16.3   5.00   3.605   2.981   1.85   10 3.16   10 3.50   3.605   3.6	Septic tonk or cesspoolOther means													
1 arm time individed room units   1 ar	None													
The Helebure — 1 12   294   116   346   86   666   870   293   233   221   448   62   790   791	1 or more individual room units	1 407	961	226	318	281	85	3 615	536	103	798	1 034	90	846
1979   March 1960	No telephone													
1909   1969   2 673   273   666   959   114   914   185   541   497   338   2 031 62   1435	1979 to March 1980												122	2 397 3 345
MOUSE HEATING FUEL   2	1960 to 1969	2 673	273	666	959	114	914	1 185	541	409	338	2 031	62	1 445
Belmick, not P. gas	HOUSE HEATING FUEL										İ		121	
Cool or coke	Bottled, tank, or LP gas Electricity	459 8 154	234 1 588	178 1 243	194 1 870	51 300	148 4 722	360 4 245	135 797	75 677	70 1 648	296 4 340	146	419 4 639
Other fived	Cool or coke	-	5	7	-	-	-	- 1	20	57	3	5	-	-
Terob.	Other fuel	43	-	6	10	-	9	13		-	-	13		10
1	Total:	70.4	100	,,,	00		217	242	17.	202	,,,,	20.5	0.5	
Tracks or vors.  None	1	4 067	671	691	1 008	200	2 326	2 277 3 781	918	715	799	2 502	137	2 334
1	Trucks or vons:			- 1		j								
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER   3 809   514   725   1 077   215   1 776   1 937   995   842   726   2 392   183   2 166	2	9 045 1 323	1 423 211	1 779 371	2 947 491	375 79	3 030 366	4 530 1 047	2 431 490	1 411 299	1 523 321	5 981 864	327 77	5 099 840
Occupied housing units	CHARACTERISTICS OF HOUSING UNITS WITH	196	93	73	96	41	60	277	104	119	136	194	40	183
Locking complete plumbling for exclusive use	Occupied housing units						1 776 1 488	1 937					183 157	2 166 1 895
No telephone   177   19   22   33   21   149   107   64   88   36   72   9   103   Locking central henting system   1 209   163   262   509   50   507   816   518   447   255   753   133   1991   Locking central henting system   1 209   163   262   509   50   507   816   518   447   255   753   133   133   MORTGAGE STATUS AND SELECTED MONTHLY  OWNER COSTS  Specified owner-occupied housing units   8 529   909   2 184   2 151   256   3 252   3 634   1 775   1 214   842   6 132   220   4 744   With a mortgage   5 989   548   1 424   1 237   95   1 678   2 049   927   631   404   4 196   48   3 126   Less thon \$100   16   2   - 2   2   2   11   22   2   5   11   7   - 8   S100 to \$199   310   44   36   58   27   229   301   101   105   68   137   14   S250 to \$299   1 677   1 677   1 7   8   S200 to \$299   1 678   1 678   2 99   1 7 8   1 8   S200 to \$299   1 678   1 678   1 8   1 8   Median   1 600   1 600   1 600   1 600   1 600   Mortgage   1 600   1 600   1 600   1 600   S389   5346   5444   5369   5270   5311   5330   5319   5284   5289   5422   Median   5 389   5346   5444   5369   5270   5311   5330   5319   5284   5289   5422   Median   5 389   5346   5444   5369   5270   5311   5330   5319   5284   5289   5422   Mortgage   5 300   5 599   549   540   510   510   510   Mortgage   5 300   5 590   5 60   5 60   5 60   Mortgage   5 300   5 500   5 500   5 500   5 500   5 500   Mortgage   5 300   5 500   5 500   5 500   Mortgage   5 300   5 500   5 500   5 500   Mortgage   5 40   5 500   5 500   Mortgage   5 500   5 500   5 500	Locking complete plumbing for exclusive use No complete kitchen focilities	66 53	9 8	27 14	14 2	-	18 13	37 46	34 4	37 27	14 18	42 43	3	50 42
Locking oir conditioning	No telephone	177	19	22	39	21	149	107	64	88	36	72	9	103
Specified owner-occupied housing units	Locking oir conditioning													
Less than \$100	OWNER COSTS Specified owner-occupied housing units						3 252							
\$200 to \$299	Less thon \$100	16	2	-	2	2	11	22	2	5	11	7	-	8
\$600 or more	\$200 to \$299 \$300 ta \$399	1 223 1 617	147 198	268 232	295 377	30 29	545 419	567 524	304 280	245 142	137 92	780 995	22 8	881 817
Not mortgoged 2 540 361 760 914 161 1 574 1 585 848 583 438 1 936 172 1 618 Medion \$130 \$106 \$161 \$176 \$100 \$96 \$104 \$116 \$97 \$89 \$133 \$90 \$120 \$120 \$120 \$120 \$120 \$120 \$120 \$12	\$600 or more	1 015	12	286	139	-	93	137	19	11	17	972	2	322
Specified renter-occupied housing units	Not mortgoged Medion	2 540	361	760	914	161	1 574	1 585	848	583	438	1 936	172	1 618
\$80 to \$99 —	Specified renter-occupied housing units			546		175							119	
\$200 to \$299	\$80 to \$99 \$100 to \$149	44	14 82		15 106	24	38 200	61 228	5	21 102	11 68	24 125		14
\$400 or more	\$150 to \$199 \$200 to \$299	1 013	235	176	232	60	528	579	258	159	143	489		535
MEDIAN HOUSEHOLD INCOME IN 1979 Occupied housing units	\$400 or more No cosh rent	144 338	29 90	59 83	46 66	43	73 210	70 280	15 73	11 88	16 98	232 165		49 166
Owner-occupied housing units \$20 077   \$19 798   \$23 091   \$21 027   \$15 000   \$16 214   \$17 803   \$17 193   \$15 000   \$19 836   \$23 138   \$11 417   \$19 849	MEDIAN HOUSEHOLD INCOME IN 1979											, i		
	Owner-occupied housing units	\$20 077	\$19 798	\$23 091	\$21 027	\$15 000	\$16 214	\$17 803	\$17 193	\$15 000	\$19 836	\$23 138	\$11 417	\$19 849

Table 101. Selected Characteristics of Rural Farm Housing Units: 1980

[Data are estimates based an a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

The State												
Counties	The State	Baker	8enton	Cłackamas	Clatsop	Columbia	Coos	Craak	Curry	Deschutes	Douglas	Gilliam
Occupied housing units	25 477	556	676	2 241	150	407	588	195	127	385	1 369	218
Camplete kitchen facilities No telephone	25 249 767	542 23	672 8	2 233 43	140 8	397 5	588 22	195	125	385 5	1 352 60	218
UNITS IN STRUCTURE	21 814	493	607	1 985	132	371	518	155	125	335	1 121	171
2 ar mare	1 015 2 648	36 27	23 46	48 208	5	12 24	19	13 27	- 2	50	94	29
HEATING EQUIPMENT	2 040	, 2	40	200	,,	24	31	21	2	30	134	16
Central heating systemRoam heaters with flue	14 601 1 872	150 78	395 85	1 388 70	75 8	206 20	243 50	74 13	43 8	190 24	611 59	121 46
Roam heaters without flue Fireplaces, stoves, ar partable roam heaters	308 8 641	7 321	7 189	11 772	11 56	6 175	6 289	108	- 76	171	13 686	7 44
YEAR STRUCTURE BUILT	55	-	-	-	-	-	-	-	-	-	-	-
1979 ta March 1980	877 2 736	22 52	15 73	115 229	19	_ 46	12 61	7 7	6 20	24 78	53 140	5 6
1970 to 1974 1960 to 1969	3 236 3 602	67 48	80 70	342 415	26 10	47 18	35 94	23 29	2 2 20	102	203 184	25 19
1940 to 1959 1939 ar earlier	5 758 9 268	89 278	118 320	322 818	13	103 193	192 194	80 49	58 21	62 68	398 391	65 98
SOURCE OF WATER												, ,
Public system or private campany	2 674 17 709	17 372	43 586	104 1 852	98 5	91 191	24 109	189	8 36	37 219	205 605	183
Individual dug well Some other source	1 790 3 304	80 87	22 25	85 200	13 34	41 84	88 367	- 6	11 72	57 72	160 399	25
SEWAGE DISPOSAL Public sewer	270	_	5	23	5	1	12	_	2	9	13	_
Septic tonk ar cesspool Other means	24 702 505	540 16	66 <b>4</b> 7	2 193 25	137 8	384 22	535 41	195	116 9	376	1 318 38	213 5
AIR CONDITIONING None	19 516	483	526	1 824	150	383	580	171	127	341	1 118	116
Central system	2 869 3 092	24 49	63 87	253 164	130	5 19	8	7	-	18 26	135	40 62
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 ta March 1980 1975 ta 1978	2 780 6 325	75 136	83 157	248 438	5 37	13 92	75 95	17 39	19 29	53 132	126 368	44 47
1970 to 1974	5 359 4 703 6 310	140 65 140	126 92 218	501 536 518	46 32 30	105 55	93 163	47 40 52	26 14 39	113 51	340 314 221	39 21 67
1959 ar earlier	6 310	140	210	318	30	142	162	32	39	36	221	6/
Utility gasBottled, tank, ar LP gas	849 1 020	- 6	88 32	71 61	- 8	13 14	- 6	-	- 8	6	40	22
Electricity	8 036 7 346	81 169	228 162	634 752	8 78	153 71	184 122	35 52	36 7	155 39	416 249	59 97
Coal or cake Wood	40 8 056	300	154	723	56	156	276	108	- 76	171	664	40
Other fuelNo fuel used	75 55	-	12	_	-	_		-	-	_	_	-
VEHICLES AVAILABLE Total:					į							
None	327 2 821	20 73	111	19 200	18	- 64	- 49	6 36	19	32	39 102	31
2 3 ar mare	9 572 12 757	244 219	207 358	725 1 297	71 61	163 180	230 309	92 61	40 68	143 210	538 6 <b>9</b> 0	72 113
Trucks ar vans. Nane	4 379	74	128	403	.11	78	62	40	30	54	204	32
2	14 427 4 817	310 140	419 106	1 322 405	109 19	231 67	352 138	108 47	65 32	205 84	843 258	104
3 or moreCHARACTERISTICS OF HOUSING UNITS WITH	1 854	32	23	111	11	31	36	-	_	42	64	18
HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units	5 637	160	197	439	18	115	134	44	13	56	252	44
Owner-accupied housing units Lacking complete plumbing far exclusive use	5 170 136	142	174	419	12	115 5	134	37	13	56	252	30
No camplete kitchen facilities	56 208	7 20	-	- 19	-	5 -	_	- 6	_	_	- 19	- 2
Na telephane Lacking central heating system	204 2 440	16 140	8 79	178	18	5 65	6 93	32	7		25 135	16
MORTGAGE STATUS AND SELECTED MONTHLY	4 449	153	185	375	18	103	134	44	13	50	223	17
OWNER COSTS Specified owner-occupied housing units	2 286	13	66	313	6	43	28	6	_	37	86	
With a martgage Less than \$100	1 331	6	48	235	6	21	17	6	-	37	48	-
\$100 to \$199 \$200 to \$299	34 219	-	- 5	8 21	-	_ 21	- 7	- 6	_	- 6	13	-
\$300 ta \$399 \$400 to \$599	286 475	- 6	13	44 88	- 6	_	6	-	_	18	20 15	-
\$600 or more Median	309 \$441	\$475	- \$454	74 \$499	- \$425	\$265	\$363	\$275	_	7 \$446	\$339	-
Nat mortgaged Median	955 \$129	\$50—	18 \$138	78 \$131	_	22 \$143	11 \$204	_	_	_	38 \$97	-
GROSS RENT Specified renter-occupied housing units	880	16	18	41	5		27	5	-	9	54	20
Less than \$80	6 9	-	-	-	-		-	-	-		-	3
\$100 to \$149 \$150 to \$199	52 50	-	-	-	-		12	-	=	_	13	-
\$200 to \$299 \$300 to \$399	168	-	5	6 -	5		_	-	-	_	21	-
\$400 or mare No cash rent	81 483	16	7	21 14	-		15	5 –	-	9 -	7	17
MEDIAN HOUSEHOLD INCOME IN 1979	\$228	-	\$414	\$458	\$213		\$421	\$500+	~	\$500+	\$211	\$95
Occupied hausing units	\$20 185 \$21 241	\$14 621 \$15 774	\$21 298 \$20 938	\$22 410 \$23 006	\$16 979 \$17 500	\$23 922 	<b>\$21 548</b> \$21 518	\$17 708 \$21 250	\$17 303 \$17 292	\$20 875 \$19 896	\$18 951 \$19 268	\$14 931 \$16 375
Renter-occupied housing units	\$14 040	\$9 152	\$23 603	\$14 833	\$11 719		\$22 656	\$8 393	\$17 321	\$22 054	\$16 250	\$14 398

# Table 101. Selected Characteristics of Rural Farm Housing Units: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

The State Counties												
Coomies	Gront	Harney	Hood River	Jockson	Jefferson	Josephine	Klamath	Loke	Lone	Lincoln	Linn	Malheur
Occupled housing units Complete kitchen facilities No telephone	<b>222</b> 213 24	<b>271</b> 271 35	<b>541</b> 515 52	1 048 1 046 46	<b>365</b> 365 6	<b>274</b> 274 -	<b>836</b> 825 55	<b>285</b> 285 13	1 521 1 521 11	192 186 17	1 741 1 733 22	1 426 1 419 64
UNITS IN STRUCTURE	183	167	479	845	286	223	630	250	1 301	158	1 582	1 111
2 or more Mobile home or troiler, etc	13 26	27 77	12 50	64 139	8 71	7 44	21 185	7 28	42 178	6 28	20 139	151 164
HEATING EQUIPMENT Centrol heating system	45	190	288	429 38	251 49	133 25	403	156 19	915	82	979 109	821 206
Room heaters with flue Room heaters without flue Fireplaces, stoves, or portable room heaters	14 2 161	31 - 50	68 7 152	5 576	19 46	116	60 9 364	110	26 6 574	102	5 648	69 318
YEAR STRUCTURE BUILT	-	-	26	-	-	-	-	-	-	_	-	12
1979 to March 1980	9 14 21	5 47	48 31	24 133 140	11 77 41	24 16 32	57 139 133	8 59	48 232 283	15 29	49 155 191	28 126 107
1970 to 1974 1960 to 1969 1940 to 1959	19 51	32 34 71	20 52 144	176 338	51 136	41 103	101 154	13 28 76	263 314	16 50 21	261 365	173 575
1939 or eorlierSOURCE OF WATER	108	82	246	237	49	58	252	101	381	61	720	417
Public system or privote company Individual drilled well	12 81 31	252	484 12	85 777	236 104	241	32 767	_ 285	26 1 312	12 64 25	28 1 556	1 309
Individual dug wellSome other source	98	5 14	31	107 79	19	15 18	28 9	-	34 1 149	91	80 77	62 43
SEWAGE DISPOSAL Public sewer Septic tonk or cesspool	2 209	5 260	24 472	27 1 004	_ 365	268	6 830	279	1 504	185	1 709	8 1 396
Other meonsAIR CONDITIONING	11	6	45	17	-	6	-	6	17	7	28	22
None Central system  1 or more individual room units	192 12 18	176 50 45	449 46 46	595 218 235	281 53 31	176 34 64	721 74 41	223 13 49	1 183 194 144	192 -	1 467 94 180	682 253 491
YEAR HOUSEHOLDER MOVED INTO UNIT	42	44	120	70	57	50	184	23	127	15		218
1975 to 1978 1970 to 1974	42 38	93 45	132 97	294 280	135 39	86 50	205 146	105 34 25	490 302	47 35 67	167 427 308	327 334
1960 to 1969	14 86	38 51	47 145	178 226	49 85	82 6	104 197	25 98	276 326	67 28	383 456	231 316
HOUSE HEATING FUEL Utility gas	_ 5	_ 21	18	10 71	39	6 23	7 63	20	46 25	- 16	176 48	8 80
Electricity Fuel oil, kerosene, etc	22 45	147 53	169 189	252 160	166 116	91 48	287 152	83 72	723 172	47 32	501 384	392
Coal or coke	150	50	139	547 8	6 38	106	319 8	110	5 544 6	97	626	630 20 273
No fuel used VEHICLES AVAILABLE	-	-	26	-	-	-	-	-	-	-	-	12
Total: None	13 19	7	36	10	_	_	10	_	11	,-	12	23 .
1 2 3 or more	81 109	40 106 118	47 214 244	116 332 590	50 153 162	20 112 142	97 325 404	22 87 176	172 428 910	17 77 98	181 724 824	201 512 690
Trucks or vans:  None	38 104	24 143	132 274	208 597	51 194	36 188	118 421	36 162	277 842	17 112	317 1 014	233 767
2	49 31	63	118	186 57	86 34	28 22	167 130	46 41	296 106	63	279 131	279 147
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units Owner-occupied housing units Locking complete plumbing for exclusive use	45 41 2	<b>42</b> 31	<b>87</b> 76 5	233 207 2	65 46	<b>31</b> 31	19 <b>0</b> 174 10	48 48 6	<b>318</b> 307 8	<b>34</b> 26	474 430 13	<b>302</b> 258 6
No complete kitchen facilities No vehicle avoiloble	2 3 3	=	- 5	2	-	_	10	-	6	6 -	6 12	18
No telephone Lacking central heating system Lacking oir conditioning	3 41 41	12 9 32	5 29 67	14 119 147	- 7 59	13 13	10   70   150	6 30 42	149 284	6 13 34	17 251 402	6 105 117
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS	-1	**	٠, ا	137	5'	."	.55	72	207		.52	
Specified owner-occupied housing units	1 -	-	<b>65</b> 28	172 84	12 12	<b>34</b> 26	41 15	<b>5</b> 5	<b>274</b> 181	6 -	<b>144</b> 49	<b>26</b> 18
Less thon \$100 \$100 to \$199 \$200 to \$299	-	-	- - 14	8 - 11	-	- - 6	- 6 -	- - 5	- - 22	- -	- 4 20	4 7
\$300 to \$399 \$400 to \$599	_	-	7	36 20	12	7	- 9	-	39 44	-	6 19	_ 4
\$600 or more Medion Not mortgaged	- - 1	-	\$350 37	\$367 88	\$443 _	\$400 8	\$408 26	\$225 -	76 \$567 93	- - 6	\$304 95	3 \$236 8
Median	\$63	-	\$128	\$126	-	\$88	\$106	-	\$112	\$63	\$130	\$113
Specified renter-occupied housing units Less than \$80	10 -	20 _	<b>45</b> -	<b>43</b> 6	16 -	9 -	34	9 -	54 -	<del>-</del>	46 -	110 -
\$80 to \$99 \$100 to \$149 \$150 to \$199	-	- -	- -	6	-	-	6 - -	-	, _	-	- - 5	8
\$200 to \$299 \$300 to \$399	1 -	- -	-	-	4 –	-	- 6	-	12 -	_	13	25 -
\$400 ar mare No cash rent Median	- 9 \$263	20	45 -	9 22 \$138	12 \$288	9	22 \$195	9	42 \$283	-	28 \$214	77 \$213
MEDIAN HOUSEHOLD INCOME IN 1979 Occupied housing units	\$13 854	\$15 969	\$22 604	\$21 567	\$17 101	\$19 259	\$17 407	\$19 010	\$23 153	\$21 204	\$20 367	\$13 564
Owner-occupied housing unitsRenter-occupied housing units	\$16 705 \$7 500	\$15 968 \$15 972	\$29 150 \$12 798	\$21 885 \$15 795	\$17 188 \$16 818	\$19 583 \$16 406	\$20 741 \$9 302	\$20 602 \$10 000	\$23 800 \$19 750	\$21 620 \$15 893	\$20 849 \$17 250	\$15 664 \$9 621

Table 101. Selected Characteristics of Rural Farm Housing Units: 1980—Con.

[Data are estimates based on a sample, see Introduction - For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State											Wosh-		
Counties	Marion	Morrow	Multnomah	Polk	Sherman	Tillamook	Umatilia	Union	Wailowa	Wasco	ington	Wheeler	Yamhill
Occupied housing units	2 444 2 418	<b>308</b> 308	<b>326</b> 326	<b>873</b> 867	<b>193</b> 193	<b>411</b> 411	<b>998</b> 987	<b>587</b> 587	<b>353</b> 339	<b>357</b> 350	1 483 1 469	<b>76</b> 76	1 434 1 418
No telephone	53	9	11	35	5	6	39	_	30	7	25	6	16
2 or more Mobile home or trailer, etc	2 166 53 225	243 11 54	306 - 20	804 12 57	171 6 16	342 39 30	863 45 90	434 34 119	314 5 34	324 7 26	1 352 28 103	68 - 8	1 199 118 117
HEATING EQUIPMENT Central heating system	1 735	232	225	533	139	267	624	316	141	234	1 010	17	940
Room heaters with flue	217	46 6	31	68	32 4	15 6	100 20	73 5	14	15 13	62	4 -	81 29
Fireplaces, stoves, or portable raom heaters None	461 7	24	66 4	266 6	18	123	254	193	197	95 -	401	55	384
YEAR STRUCTURE BUILT 1979 to Morch 1980	95	13	16	6	2	22		12	15	21	28	2	.60
1975 to 1978 1970 to 1974 1960 to 1969	236 336 419	44 35 25	47 18 54	93 108 184	10 4 12	36 38 41	134 113 89	70 127 74	5 26 54	13 44 25	144 206 239	2 7	115 198 172
1940 to 1959	473 885	58 133	74 117	196 286	24 141	100 174	183 479	48 256	62 191	81 173	284 582	24 41	303 586
SOURCE OF WATER Public system or private company	32	9	132	267	7	190	51	22	19	37	179	2	169
Individual drilled well	2 143 173	228 15	150 13	384 81	166 8	43 16	750 128	407 53	165 64	208 20	937 186	31	990 63
Some other sourceSEWAGE DISPOSAL	96	56	31	141	12	162	69	105	105	92	181	43	212
Public sewer	2 371 32	308	302 11	850 23	192	402 7	981 13	567	338 15	347 5	1 426 38	74	1 392 1 393
AIR CONDITIONING None	1 974	86	239	728	99	411	380	467	342	173	1 224	53	1 184
Central system	286 184	95 127	48 39	88 57	41 53	-	313 305	69 51	- 11	90 94	104 155	2 21	139
YEAR HOUSEHOLDER MOVED INTO UNIT	247	52	57	49	23	31	78	39	32	33	98	14	152
1975 to 1978	458 535	52 72 55	85 66	265 197	29 35	129 88	287 193	153 187	65 71	114 58	355 274	8 23	352 293
1960 to 1969 1959 or earlier	494 710	52 77	40 78	209 153	33 73	85 78	135 305	131	78 107	48 104	285 471	7 24	283 3 <b>54</b>
HOUSE HEATING FUEL Utility gas	187 80	2 45	38 20	24 49	3 10	-	8 32	18 44	- 8	11	77 59		43 28
Bottled, tank, or LP gas	759 990	134 104	56 141	266 262	32 135	241 56	416 307	87 251	37 118	160	380 610	6 4 13	595 417
Coal or coke	415	2 21	6]	266	13	108	228	187	7 183	95	357	53	346
Other fuel	6 7	-	6	6	-	-	7 -	-	-	-	-	-	5
VEHICLES AVAILABLE Total None	45	_	_	4		8	23	_	8	_	21	_	2
2	299 950	40 103	63 90	58 359	19 63	49 167	132 370	48 293	42 145	27 134	179 560	4 28	144 614
3 or more Trucks or vans None	1 150 545	165	173	450 123	85 27	187 98	473	246 88	158	196	723 299	44	674 224
2	1 428 373	36 159 57	144	539 162	100	225 73	161 487 217	350 110	174 98	155 93	891 209	30 21	859 275
3 or more CHARACTERISTICS OF HOUSING UNITS WITH	98	56	13	49	26	15	133	39	42	79	84	19	76
HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units	596	61	87	204	33	48	234	135	114	70	409	5	300
Owner-occupied housing units Locking complete plumbing for exclusive use No complete kitchen facilities	567 6	51 2	79	185 6	31	31	208	135	99 15 14	70 6	379 16 8	5 -	271
No vehicle availableNo telephone	29 12	-	-	6	3 3	8	6	-	8 22	- - 7	21 7	-	2 3
Lacking central heating system Lacking air conditioning	136 487	23 20	32 52	73 183	5 11	28 48	87 98	49 88	65 109	29 28	150 360	5	133 257
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified awner-occupied housing units With a mortgage	<b>218</b> 146	<b>2</b> 2	<b>89</b> 32	101 42	2 -	1 <b>4</b> 6	108 43	<b>46</b> 16	13	21 -	179 128	-	115 74
Less than \$100 \$100 to \$199 \$200 to \$299	6 11	-	- -	6 12	-	- 6	-	- - 9	-	-	- 6	-	11
\$300 to \$399 \$400 to \$599	39 58	- 2	19	24	-	-	10 12	2 5	<u>-</u> -	<u>-</u> - ,	32 54	-	7 30
\$600 or more  Median  Not mortgaged	32 \$430 72	\$475	\$388 57	\$425 59	- - 2	\$275	\$595 \$595	\$294 30	- 13	- - 21	36 \$478 51	-	26 \$576 41
Median	\$166	-	\$174	\$155	\$225	\$50-8	65 \$166	\$152	\$93	\$97	\$123	-	\$144
GROSS RENT Specified renter-accupied hausing units Less than \$80	55	13	12	-	13	18	57	-	27	-	34	2 -	58
\$80 to \$99 \$100 to \$149	3	-	-	-	- -	-	- 14	-	-	-	-	-	- 8
\$150 to \$199 \$200 to \$299 \$300 to \$399	3 7 11	-	6	- - -	7	-	17 8	-	-	-	6 21	-	10 18
\$400 or more No cash rent	15 16	13	-	-	5	- 18	8 - 18	- - -	27	-	7	- 2	22
MEDIAN HOUSEHOLD INCOME IN 1979	\$346	-	\$220	-	\$225	-	\$267	-	-	-	\$209	-	\$180
Occupied housing units	\$20 888 \$22 349	\$16 429 \$17 917	\$21 667 \$24 100	\$21 516 \$21 875	\$17 250 \$18 409	\$24 492 \$25 691	\$22 011 \$25 479	\$19 915 \$21 220	\$14 570 \$17 250	\$23 149 \$23 606	\$22 010 \$23 073	\$11 071 \$18 958	\$22 181 \$22 354
nter-occupied housing units	\$15 065	\$13 654	\$12 692	\$18 036	\$15 536	\$9 107	\$13 008	\$11 442	\$13 611	\$22 692	\$19 191	\$8 229	\$20 156

# Table 102. Selected Characteristics of American Indian Reservations: 1980

[Doto ore estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

				Year-r	ound housing	units					Оссиріє	ed housing u	nits with A	Americon In	dion househ	nolder	
					Percent w	/ith—					Pe	rcent with—			Median s		
Reservations		Yeor stru	cture built		Source of						House- holder			With house- holder or	monthly costs (do specified occup	ollars), owner	Median gross rent
	Totol	1970 to March 1980	1939 or eorlier	5 or more units in structure	woter by public system or privote compony	Public sewer	Central heating system	Air condi- tioning	Complete kitchen focilities	Total	moved into unit 1979 to Morch 1980	l or more vehicles avoilable	Tele- phone	spouse 65 yeors and over	With a mort- gage	Not mort- goged	(dol- lars), specified renter occupied
Bums Reservation, Oreg	28 28	17.9 17.9	-	1 1	100.0 100.0	100.0	=	=	100.0 100.0	16 16	62.5 62.5	100.0 100.0	31.3 31.3	-			-
Fort McDermitt Reservotion, NevOreg Nevodo (pt.)	123 123 123	43.9 43.9 43.9	28.5 28.5 28.5	6.5 6.5 6.5	74.8 74.8 74.8	6.5 6.5 6.5	51.2 51.2 51.2	4.9 4.9 4.9	65.9 65.9 65.9 -	90 90 90 -	4.4 4.4 4.4	76.7 76.7 76.7	22.2 22.2 22.2 —	27 27 27 -	- - -	113 113 113	
Molheur County (pt.)  Umotillo Reservotion, Oreg Umotillo County (pt.) Union County (pt.)	879 879 -	53.4 53.4	12.4 12.4 -	3.1 3.1	32.4 32.4 -	18.4 18.4	66.4 66.4	52.9 52.9 -	98.3 98.3 -	227 227 -	26 0 26.0	92.1 92.1 -	73.6 73.6 –	45 45 -	158 158 —	97 97 -	83 83 -
Worm Springs Reservotion, Oreg	611 490 121	53.8 - 49.2 - 72.7	10.1 10.2 9.9	7.9 6.7 12.4	78.2 - 91.0 - 26.4	69.7 83.5 — 14.0	77.3 - 79.2 - 69 4	19.1 20.6 13.2	95.3 94.1 100.0	462 401 - 61	35.9 - 41.4 - -	95.2 - 94.5 - 100.0	79.0 75.8 - 100.0	30 - 22 - 8	312 	99 - 96 - 113	194 - 194 -

# Table B-1. Computer Allocation Rates for Nonresponse or Inconsistency: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. Far definitions of terms, see appendixes A and 8]

The State				Urban				Rurel				
The State Urban and Rural and Size of			Însi	de urbonized are	eas	Outside urba	nized areas					
Place Inside and Outside SMSA's	The State	Total	Total	Central cities	Urban fringe	Places of 10,000 or more	Places of 2,500 to 10,000	lotoľ	Places of 1,000 to 2,500	Rurol farm	Insid <b>e</b> SMSA's	Outside SMSA's
Year-round hausing units (number)	1 071 613	744 354	529 871	266 446	263 425	108 235	106 248	327 259	36 237	25 477	690 958	380 655
Year structure built	<b>5.8</b> 0.2	5.5 0 2	<b>5.2</b> 0 2	<b>5.3</b> 0.1	<b>5.0</b> 0 2	5.3 0 2	<b>7.1</b> 0.2	6.7 0.3	<b>7.3</b> 0.5	1.8	<b>5.2</b> 0.2	<b>6.9</b> 0.3
1975 to 1978	0.7 0.9	0.6 0.8	0.6 0.7	0 4 0.5	0.8 1.0	0 6 0 8	0.9 1.0	0.9	1.1	0.2	0 6 0.8	0.9
1960 to 1969	1.1 0.8	11	1 1 0.7	0.9	1.4 0.7	1.0	1.0	1.2 0.9	0.8	0.3 0.2	1.1 0.7	1.2
1940 to 1949	0.8	0.7	0.7 1.2	08	0.5 0.5	0.7	1.1	0.9 1.4	10	02	0.7	1.0
Heating equipment	7.7	6.8	6.5	6.3	6.8	6.6	8.6	9.7	8.8	7.8	7.1	8.8
Steam or hot water system Central warm-air furnace	0 2 2 7	0.3 2.7	0 3	0 5 2 9	0 l 3 l	0.2 1 9	0 2 2 2	0 1 2.7	0.1 2.1	0.1 2.2	0.2 2.9	0.2 2.3
Electric heat pump Other built-in electric units	0.3 1 9	0 2 1 9	0 2 1 8	0.2 1.6	0.2 2.0	02	0.4 2.8	0.4 1.9	0.3 2.8	04	0.3 1.8	0.3 2.1
Floor, wall, or pipeless furnace Room heaters with flue	0.2 0.5	0.2 0.5	0.2 0.3	0.2 0.4	0.1 0.3	0.3 0.7	0.4 0.8	0.2 0.7	0.2 0.8	0.2 0.5	0.2 0.4	0.3
Room heaters without flue Fireplaces, stoves, or portable room heaters	0.1 1.8	0.1 1_0	0 1 0.7	0.1 0.5	0 8	0.1 1.5	0.2 1 7	0.1 3.6	0.1 2.4	0.1 3.5	0.1 1.2	0.1 2.8
Nane	-	5.0	4.9	-	-	-	-	-	-	-	-	
Nane	<b>5.3</b>   1.4   1.3	1.5	1.6 1.2	5.8 2.6 1.3	<b>4.0</b> 0.5	5.0 1 8 1.2	<b>5.8</b> 0.9	<b>6.1</b> 1.0	<b>5.0</b>	1.9 0.4 0.4	<b>4.9</b> 1.4	6.1 1.3
2	1.4	1.2	1.1	1.0	1.2	1.2	1.6 1.9	1.3 2.0	1.3	0.6	1.2	1.4
3 4	0.9 0.3 0.1	0.8 0.2	0.7	0.6 0.2	0 9 0 2	0.6 0.2	0.3	1.3	0 8 0 2	0.4 0.1	0.8 0.2	0.3
5 or more	8.0	6.9	6.5	5.6	7.4	7.0	8.8	0.1	8.4	7.9	7.4	9.1
l, detached	3.0 0.1	1.9	1.8 0.1	1.5	2.1 0.1	16	2.8	5.3 0.1	3 9 0.1	3.8 0.2	2.6 0.1	3.6
2 3 gnd 4	0.5 0.6	0.3	0.3 0.4	0.2	0.3	0 4 0.7	0 4 0.6	1.0 0.9	0.6 0.6	1 7 1 8	0.4 0.5	0.8
5 to 9	0.7	0.6 2.6	0.5	06	0.4	0 8 2 8	09	1.0	0.7	_	0.6 2.2	0.9
50 or more Mobile home or trailer, etc	0 6 0.3	0.7	0 9 0.1	0.7	1.1	0.4 0.1	0.4	0.2 0.7	02	0.3	0.8 0.2	0.2
Bathroams	3.6	3.1	2.8	3.0	2.6	3.3	4.4	4.7	3.3	1.2	3.0	4.6
No bathraom or anly a half bath 1 complete bathroom	0 8 1 7	0.7 1.5	0.6 1.3	1.0	0.3 1 2	12	0 6 2 8	0.9 2.2	0.5 2.0	0.4 0.4	0.7 1.4	1.0
1 complete bathroom plus half bath(s) 2 ar more complete bathrooms	03	0.3 0.6	0 6	0.2 0.4	0.3 0.8	0.2 0.4	0.4 0.6	0.4 1.2	0.3 0.5	0.3	0.3 0.7	0.4
Kitchen facilities	<b>3.3</b> 3.1	<b>2.9</b> 2.7	2.7 2.5	2.6 2.4	2.8 2 6	2.7 2.5	<b>4.0</b> 3 9	4.2 3 8	<b>3.5</b> 3.3	1,1 1.1	<b>2.9</b> 2.7	4.0 3.7
Na camplete kitchen facilities	0 2	0 2	0 2	0.2	0 1	0.2	0.1	0 4	0.2	0.1	0.2	0.3
Air conditioning	3.1 2.5	2.6 2.2	2.4 2.0	2.3 2.0	<b>2.5</b> 2.0	2.4 1.8	<b>4.0</b> 3.4	<b>4.0</b> 3.3	3.2 2.7	0.9 0.6	<b>2.6</b> 2.1	3.8 3.2
Central system	0.2 0.3	0.2 0.3	0 2 0.2	0.2 0.2	0.2	0.2 0.4	0.2 0.4	0 4 0.3	0.3 0.2	0.2 0.1	0.2 0.3	0.2
Saurce of water	2.7	2.0	2.0	1.9	2.1	1.6	2.2	4.4	2.0	1.4	2.5	3.2
Public system ar private company Individual drilled well	2 2 0.4	19	2.0	1 9	2 0 0 1	1.6 0.1	2.1 0.1	2.7 1.3	1 8 0 2	04	2.1 0.3	2.3 0.6
Individual dug wellSome other source	0 1 0.1	-	_	-	_	-	_	0.2 0.2	_	0.1 0.1	_	0.1 0.1
Sewage disposal	3.3 2 4	<b>2</b> .7 2 3	2.8 2.4	<b>2.2</b> 1.9	3.3 2 9	2.4 2.1	2.3 2.1	<b>4.8</b> 2.7	2.5 2.0	0.9	3.1 2.4	3.7 2.6
Septic tank or cesspool Other means	0.7 0.2	0 2 0.1	0.3	0.1	0.4 0.1	01	0.1	1.7	0.3	0.6 0.2	0.6	0.9
Stories in structure	2.7	2.5	2.6	2.7	2.6	2.0	2.5	3.2	2.8	1.4	2.8	2.6
1 to 3	27	2 4	2 5 0 1	2.5 0.1	26	19	2 5	3.2	2.8	14	2.7	2.6
7 to 12	- 1	-	_	_	_	-	Ξ	_	_	_	Ξ	-
Passenger elevator in structures with 4 or more stories. With elevator No elevator	0.1 0.1 -	<b>0.1</b> 0 1 -	<b>0.2</b> 0 1 -	0.3 0.3	=	0.1 - -	-	-	-	-	<b>0.1</b> 0.1	-
Occupied housing units (number)	991 593	698 461	500 538	250 911	249 627	101 382	96 541	293 132	32 442	25 477	651 955	339 638
Vehicles available	9.0 2.6	<b>8.4</b> 2.9	7.8 2 9	<b>7.3</b> 3 2	8.3 2 6	9.7 3.3	<b>9.9</b> 2.9	<b>10.5</b> 1.9	<b>9.8</b> 2.6	<b>7.1</b> 1.1	<b>8.2</b> 2.7	10.5
2	4.7 1.3	4 2	3 7 1 0	3.2 0.8	4.2 1.3	5.1 1.1	5.6 1.1	6.0 1.9	5.5 1.4	4.0 1.6	4.1 1.2	6.0
3 or more	0.3	0 2	0 2	0.2	0.3	0 2	0.2	0.6	0.3	0.3	0.3	0.4
Telephone in hausing unit	1.8	1.7	1.8 1.7	1.8 1.6	1.8 1.7	1.7 1.4	1.4	1.8 1.7	1.9 1.7	1.5 1_4	1.8 1.6	1.7 1.5
No telephone	0 2 6.5	0.2 5.5	0.1 <b>4.8</b>	0.2 <b>5.2</b>	0.1 <b>4.4</b>	0.2 7.6	0 2 7.1	0.2 <b>8.9</b>	0.2 <b>7.9</b>	0.1 <b>10.3</b>	0.1 <b>5.5</b>	0.2 8.5
Utility gas Bottled, tank, ar LP gas	1 4 0.3	1.6	1.5	1.5	1 4	24	1.5	1.0	1.5	0.9 1.0	1.4 0.1	1.5
Electricity	2 8 1.5	2.2	1 7 1.3	1.5 1.8	1 9 0 8	29	3 5 1.3	4.2	3.7 1.7	3.9 3.1	2.1	3 9
Coal or coke	0.5	0 2	0.1	0.1	0.2	03	0.4	1.1	0.5	1.2	0.3	0.7
Other fuel No fuel used	0.1	0.1	0 1	0.1	-	0.5 0.1	-	0 1	-	0.2	0.1	0.2 0.1
Water heating fuel Cooking fuel	2.2	2.1 1.5	2.1 1.6	2.5 1.6	1.6 1.5	2.6 1.5	1.6 1.2	2.3 1.9	1.7	1.5 1.2	2.1 1.6	2.3
Year householder maved into unit	3.1	2.7	2.8	3.0	2.6	2.5	2.6	3.9	2.9	6.3	2.9	3.3
1979 to March 1980	0 9 0.7	08	0.8 0.7	0 8 0 6	0 8 0 7	1 0 0.5	0.9 0.5	0.9 1.0	0.7 0.8	0.7 1.1	0.8 0.7	1.0
1970 to 1974 1960 to 1969	0 4 0.3	0.3	03	03	04	0.2 0.2	0 3 0.3	0.5 0.4	0.3	0.6 0.3	0.4 0.3	0.4
1950 to 1959	0 2 0.6	0.5	0 2 0 6	0.2 0.8	0.2	0.1 0.4	0.1	0 2 0.9	0.2	0.3 3.2	0.2 0.6	0.2 0.7

Table B-2. Computer Allocation Rates for Nonresponse or Inconsistency for Areas, Places of 2,500 or More, and Counties: 1980

[Doto are estimates based an a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and  $\theta$ ]

	(Doto ore esti	motes bas	sed an a s	somple; s	ee Intradu	ctian. Fo	r meonin	g of sym	bols, see Ir	ntroductio	in. For d	etinitions	of terms, see	oppendixe	s A and 6	3]			
The State Urban and Rural and Size					Yeor-ı	ound hou	using unit	s 							Occupied	housing u	nits		
of Place Inside and Outside SMSA's						Perce	ent allaca	tions								Percent ol	lacations		
SCSA's SMSA's Urbanized Areas Places of 2,500 or More Counties	Total (number)	Year struc- ture built	Heat- ing equip- ment	Units in struc- ture	Bed- rooms	Kit- chen facili- ties	8ath- roams	Saurce of water	Sewoge dis- posol	Star- ies in struc- ture	Pos- senger ele- votor	Air condi- tioning	Tatal (number)	House heat- ing fuel	Water heat- ing fuel	Caak- ing fuel	Year house- halder maved inta unit	Ve- hicles avail- able	Tete- phane in hous- ing unit
The State URBAN AND RURAL AND SIZE OF PLACE	1 071 613	5.8	7.7	8.0	5.3	3.3	3.6	2.7	3.3	2.7	0.2	3.1	991 593	6.5	2.2	1.6	3.1	9.0	1.8
Urban Inside urbanized areas Central cities Urban fringe Outside urbanized areas Places of 10,000 or more Places of 2,500 to 10,000 Rural Places of 3,000 to 2,500 Other rural	744 354 529 871 266 446 263 425 214 483 108 235 106 248 327 259 36 237 291 022 25 477	5.5 5.2 5.3 5.0 6.2 5.3 7.1 6.7 7.3 6.6	6.8 6.5 6.3 6.8 7.6 6.6 8.6 9.7 8.8 9.8 7.8	6.9 6.5 5.6 7.4 7.9 7.0 8.8 10.4 8.4 10.7 7.9	5.0 4.9 5.8 4.0 5.4 5.0 5.8 6.1 5.0 6.2	2.9 2.7 2.6 2.8 3.3 2.7 4.0 <b>4.2</b> 3.5 4.3	3.1 2.8 3.0 2.6 3.8 3.3 4.4 4.7 3.3 4.9	2.0 2.0 1.9 2.1 1.9 1.6 2.2 4.4 2.0 4.7	2.7 2.8 2.2 3.3 2.3 2.4 2.3 4.8 2.5 5.1	2.5 2.6 2.7 2.6 2.2 2.0 2.5 3.2 2.8 3.3	0.2 0.3 0.5 - 0.1 - -	2.6 2.4 2.3 2.5 3.2 2.4 4.0 4.0 3.2 4.1	698 461 500 538 250 911 249 627 197 923 101 382 96 541 293 132 32 442 260 690 25 477	5.5 4.8 5.2 4.4 7.3 7.6 7.1 8.9 7.9 9.1	2.1 2.1 2.5 1.6 2.1 2.6 1.6 2.3 1.7 2.4	1.5 1.6 1.6 1.5 1.4 1.5 1.2 1.9 1.6 1.9	2.7 2.8 3.0 2.6 2.5 2.5 2.6 3.9 2.9 4.1 6.3	8.4 7.8 7.3 8.3 9.8 9.7 9.9 10.5 9.8 10.6 7.1	1.7 1.8 1.8 1.5 1.7 1.4 1.8 1.9 1.8
INSIDE AND OUTSIDE SMSA'S  Inside SMSA'S  Urban  Central cities  Not in central cities  Rural  Outside SMSA'S  Urban  Rural	690 958 570 126 283 915 286 211 120 832 380 655 174 228 206 427	5.2 5.2 5.4 4.9 5.5 6.9 6.4 7.3	7.1 6.6 6.3 6.8 9.5 8.8 7.7 9.8	7.4 6.6 5.7 7.6 10.7 9.1 7.7 10.2	4.9 4.9 5.7 4.0 5.1 6.1 5.6 6.6	2.9 2.7 2.7 2.7 3.7 4.0 3.5 4.5	3.0 2.8 3.1 2.6 3.9 4.6 4.0 5.2	2.5 2.0 1.9 2.1 4.6 3.2 1.9 4.3	3.1 2.7 2.2 3.2 4.7 3.7 2.5 4.8	2.8 2.6 2.6 2.6 3.6 2.6 2.1 3.0	0.2 0.3 0.5 - - - 0.1	2.6 2.4 2.4 2.4 3.7 3.8 3.3 4.2	651 955 538 363 267 084 271 279 113 592 339 638 160 098 179 540	<b>5.5</b> 4.8 5.2 4.5 8.8 <b>8.5</b> 7.8 9.0	2.1 2.0 2.4 1.6 2.2 2.3 2.3 2.4	1.6 1.5 1.6 1.5 2.0 1.6 1.4	2.9 2.7 2.9 2.6 3.9 3.3 2.6 4.0	8.2 7.8 7.4 8.3 10.1 10.5 10.3 10.7	1.8 1.8 1.7 1.8 1.7 1.5 1.5
SMSA's  Eugene–Springfield, Oreg.  Urbon  Rural  Medfard, Oreg.  Urban  Rural  Partland, Oreg.—Wash.  Urban  Rural  Oregon (pt.)  Urban  Rural  Washington (pt.)  Urban  Rural  Solem, Oreg.  Urban  Rural  Solem, Oreg.  Urban  Rural	110 545 82 781 27 764 52 024 31 449 20 575 504 152 440 306 63 846 431 500 384 418 47 082 72 652 55 888 16 764 96 889 71 478 25 411	5.4 5.2 5.9 5.7 7.1 5.1 5.1 5.2 5.0 4.7 4.6 5.5 4.5	7.6 6.2 11.7 8.7 7.7 10.2 6.6 6.4 6.8 6.5 8.9 6.0 5.6 7.2 7.1 6.9 7.8	8.1 6.7 12.4 11.0 8.1 15.3 6.8 6.6 8.2 6.7 6.5 8.4 7.6 7.6 7.6 7.5	5.2 5.9 5.9 5.3 4.5 6.5 4.8 4.9 5.0 5.1 4.3 3.6 2.5 3.8 4.2	2.9 2.4 4.5 3.0 2.8 2.8 3.1 2.9 2.8 3.2 2.3 1.7 2.5 2.5	3.3 3.0 4.2 3.5 2.6 4.8 2.9 2.8 3.3 3.0 2.9 3.9 2.1 1.9 2.1 2.2 2.2	2.4 1.6 4.9 3.7 1.9 6.5 2.2 2.0 3.6 2.3 2.1 4.1 1.7 1.6 2.0 2.4 1.9	2.5 1.7 4.8 3.5 1.7 6.4 3.1 3.7 3.3 3.2 4.4 2.1 2.2 1.7 2.3 1.8	2.2 1.8 3.5 3.45 4.7 2.8 2.7 2.9 2.9 2.8 3.3 2.1 2.2 1.8 2.7 2.6 3.3	0.1 0.1 	2.7 2.2 4.2 3.3 2.2 4.9 2.5 2.4 3.0 2.6 2.5 3.4 2.0 1.8 2.3 2.3	103 525 77 773 25 752 49 011 29 680 19 331 477 513 416 800 60 713 363 997 44 766 68 750 52 803 15 947 90 656 66 913 23 743	5.7 4.9 8.1 7.4 6.5 8.9 5.2 4.7 8.6 5.2 4.7 9.3 5.2 4.7 9.3 5.2 4.7 8.6 5.7 4.7 8.7 8.7 8.7 8.7 8.7 8.7 8.7 8.7 8.7 8	1.5 1.4 2.0 2.4 2.0 3.0 2.2 2.3 2.2 2.2 2.2 2.3 1.4 1.7 1.9	1.3 1.1 2.0 2.3 1.8 3.0 1.8 1.7 1.7 1.7 1.8 2.3 1.4 1.3 1.2	2.3 1.9 3.7 3.3 2.5 4.5 4.5 3.1 3.0 3.8 3.1 3.0 3.9 3.1 3.6 2.8 2.6 3.4	8.3 7.6 10.5 10.4 11.9 8.2 8.0 9.2 8.1 7.9 9.6 8.8 9.1 8.0 7.1 9.2	1.5 1.4 1.7 2.2 2.0 2.5 1.9 2.0 1.6 1.9 1.6 2.2 2.4 1.7 1.5
URBANIZED AREAS																			
Eugene, Oreg. Langview, Wosh.—Oreg. Oregan (pt.) Woshington (pt.). Medford, Oreg. Partland, Oreg.—Wosh. Oregan (pt.) Washington (pt.) Salem, Oreg.	75 001 22 782 688 22 094 21 246 428 780 377 822 50 958 55 114	4.9 8.2 10.2 8.1 4.4 5.1 5.2 4.7 5.9	6.0 7.9 13.5 7.7 7.6 6.4 6.5 5.6 7.1	6.4 6.7 8.6 6.7 7.7 6.5 6.4 7.0 6.4	4.8 5.8 7.6 5.7 3.8 4.9 5.1 3.6 3.9	2.3 4.4 5.8 4.3 1.9 2.8 2.8 2.4 2.7	2.8 3.9 5.8 3.8 2.0 2.8 2.9 2.1 2.3	1.5 2.7 5.1 2.7 1.8 2.1 2.1 2.1 2.2	1.6 3.1 4.7 3.0 1.6 3.1 3.2 2.3 1.9	1.7 3.3 5.5 3.2 2.3 2.8 2.8 2.3 2.6	0.2 - - 0.1 0.3 0.4 0.1	2.0 3.7 5.4 3.7 1.8 2.5 2.5 2.1 2.5	70 709 21 257 639 20 618 20 061 405 974 357 789 48 185 51 340	4.7 6.1 12.2 5.9 7.0 4.7 4.7 4.7	1.4 3.2 3.4 3.2 2.1 2.3 2.3 2.6 1.7	1.1 2.8 3.9 2.8 1.8 1.7 2.4	1.9 4.2 6.6 4.1 2.5 3.0 3.1 2.6	7.5 12.5 16.1 12.4 9.8 8.0 7.9 9.4 7.0	1.4 3.2 3.9 3.1 2.0 2.0 1.9 2.5 1.6
PLACES OF 2,500 OR MORE	11.054			10.5		0.7	2.5						10 (15				, ,	, -	
Albany city Aloha (COP) Altamant (COP) Astaria city Astaria city Baker city Becvertan city Bend city Bend city Bend city Bend city Bend city Burns city Burns city	11 256 9 904 7 531 6 324 4 701 4 027 13 542 7 801 1 404 1 494	5.2 3.6 5.2 4.4 3.3 4.2 5.7 3.9 8.4 4.7	6.8 7.3 8.6 9.0 8.1 3.6 5.5 1.8 11.7 5.9	10.5 5.5 7.0 6.8 4.4 6.6 8.9 4.7 12.3 8.6	5.1 2.9 2.5 7.3 3.3 2.8 4.3 5.9 4.1 6.4	2.7 2.2 1.8 2.7 0.9 2.0 3.1 2.5 5.3 4.5	3.5 1.8 1.4 4.7 1.9 2.2 3.1 4.0 4.0	1.8 1.6 1.2 1.4 0.2 0.9 2.2 0.9 2.4 2.8	1.5 1.4 1.2 1.3 0.6 1.2 2.5 10.6 3.5 2.9	2.4 1.9 1.4 2.3 1.0 1.1 2.8 1.3 3.4 2.5	0.1	2.6 1.8 1.2 2.6 0.2 1.5 3.0 1.4 4.3 4.9	10 415 9 380 7 127 5 909 4 235 3 728 12 272 7 011 1 278 1 361	4.8 3.3 10.6 5.2 5.9 5.4 2.5 8.5 6.6 8.4	1.4 1.3 2.5 1.9 2.3 2.1 1.4 2.0 0.7 2.0	1.3 1.5 1.8 1.5 1.1 1.1 1.0 1.5 0.6	1.6 2.8 2.3 2.6 3.5 1.4 1.3 2.3 1.9 4.8	6.5 7.3 14.1 7.4 7.3 17.0 6.8 13.3 10.2 12.8	0.9 1.6 1.9 1.7 0.8 1.2 1.2 1.5 0.5
Canby city	2 861 3 972 8 404 2 279 1 080 4 612 5 927 1 883 1 749 15 362	5.3 4.8 5.4 5.3 1.6 6.8 7.1 5.3 6.8 4.4	7.2 5.9 6.1 10.1 1.5 7.3 7.4 8.5 11.2 3.7	6.7 8.1 7.5 8.6 1.8 6.9 6.1 5.8 12.8 4.5	1.7 4.6 4.2 3.9 0.5 5.7 6.3 6.5 5.8 5.4	3.1 2.9 2.7 1.9 4.1 3.7 3.2 4.8 1.1	1.0 2.5 2.3 2.0 4.4 4.4 3.4 4.6 3.2	1.0 2.2 2.7 1.3 - 4.0 2.3 1.3 6.0 1.0	1.2 2.5 8.4 1.0 - 3.9 3.0 2.5 5.5 0.9	2.1 3.6 2.9 2.3 - 4.4 3.0 2.5 7.4 1.1	0.3	1.2 2.1 2.7 1.4 .0.6 4.6 3.5 2.8 4.5 1.0	2 761 3 873 8 070 2 155 1 049 4 309 5 573 1 751 1 613 14 637	4.6 2.9 5.0 8.5 1.5 5.4 9.5 7.9 3.7 4.4	1.2 0.4 1.9 1.9 - 1.4 2.7 2.3 1.4 1.5	1.1 0.9 1.8 0.8 0.5 0.8 2.1 1.9 2.1	1.6 0.8 2.7 1.1 0.6 1.9 2.6 2.3 4.0 2.0	8.0 3.6 9.0 8.6 7.2 12.9 10.7 6.9 13.3 6.4	1.5 0.9 2.0 1.2 1.2 1.2 1.8 1.0 1.2
Cottage Grove city	2 744 4 731 3 322 991 4 441 44 942 2 119	4.7 8.3 3.6 7.4 6.0 4.6 14.1	7.0 6.8 6.4 5.7 6.4 5.2 10.2	5.8 7.5 7.1 10.8 7.1 6.8 13.4	2.0 5.2 2.2 4.1 2.9 5.2 10.7	1.6 3.7 0.8 3.7 1.9 1.9 5.2	1.5 3.1 1.1 3.7 1.9 2.7 9.4	1.7 2.4 0.5 0.6 2.0 1.2 5.5	1.8 7.0 0.8 0.8 5.1 1.3 4.9	2.3 3.1 1.4 3.1 2.6 1.7 5.6	0.3	1.2 3.0 0.9 5.0 1.4 1.6 5.2	2 575 4 501 3 155 959 4 211 42 323 1 800	5.8 4.0 4.2 5.2 6.4 4.6 9.4	1.7 2.2 1.3 0.5 1.0 1.7 0.8	0.8 1.6 0.9 0.5 0.7 1.0 0.9	1.8 6.0 1.4 0.9 3.1 1.8 2.1	8.8 9.8 8.8 6.8 8.7 7.1 8.4	0.8 2.0 0.8 2.0 1.4 1.4

Table B-2. Computer Allocation Rates for Nonresponse or Inconsistency for Areas, Places of 2,500 or More, and Counties: 1980—Con.

[Data are estimates based on a sample, see Introduction For meaning of symbols, see Introduction For definitions of terms, see oppendixes A and 8]

The State Urban and Rural and Size					Year-	round hou	using unit	s							Occupied	housing u	inits		
of Place Inside and Outside SMSA's						Perc	ent alloca	tions								Percent o	locotions		
SCSA's SMSA's Urbanized Areas Places of 2,500 or More Counties	Tatol (number)	Year struc- ture built	Heat- ing equip- ment	Units in struc- ture	Bed- raoms	Kit- chen facili- ties	Bath- raoms	Source of water	Sewage dis- posal	Stor- ies in struc- ture	Pas- senger ele- votor	Air condi- tioning	Total (number)	House heat- ing fuel	Woter heat- ing fuel	Cook- ing fuel	Year house- holder moved into unit	Ve- hicles avail- oble	Tele- phone in hous- ing unit
PLACES OF 2,500 OR MORE—Con.	:																		
Forest Grove (ity Four Corners (CDP) Gorden Home—Whitfard (CDP) Glodstone city Grants Pass city Green (CDP) Gresham city Harbeck—Fruirdale (CDP) Harbor (CDP) Hayesville (CDP)	4 516 4 486 2 780 3 497 6 351 1 313 12 362 1 971 1 295 3 516	6 2 5 6 3 5 7 3 5 5 3 5 12 3 7 3 5 3	8 9 6 9 6.3 7.7 9 1 6 4 4 9 11 2 10.6 7 4	13 1 7 2 4 3 5 7 9 7 9 5 6 4 12 3 12 4 7.4	6 2 5 8 4 9 2 0 5 1 3 7 4 0 6 3 3 6 3 6	2 5 4 5 1.7 1 4 2 8 3 2 2 7 5 7 2 5 4 2	4 2 3.9 1 9 1 1 2 4 3 3 2 4 5 9 4 7 2 2	1.9 4.6 1.8 1.2 1.5 3.0 1.8 7.7 2.9 2.4	2 0 3.5 2.1 1.0 1.6 2.7 2.5 7 4 0.7 2.1	2 0 4 1 3 4 2.5 1.5 3 9 2.5 2 3 5.3 2 8	-	3.4 3.8 2.0 1.4 3.0 2.6 2.4 5.8 3.6 2.4	4 227 4 214 2 700 3 381 6 057 1 277 11 665 1 841 1 240 3 325	3.5 5.9 2.8 3.1 6.9 5.9 4.7 7.3 10.2 3.6	1 5 1 5 0 6 0.7 2.8 2.7 2 3 1.0 1.3	1.7 1.4 0.8 2.5 2.1 2.2 1.0 0.9	2 2 3 2 0 8 2 2 2 3 2 1 2 8 4 0 4 5 1 9	6.1 6.9 6.8 6.6 10.6 12.3 9.5 7.8 11.6 5.2	1.8 1.7 0.9 1.1 2.0 1.6 2.5 0.8 1.7
Hazelwood (CDP) Hermistan city Hillsbara city Haad River city Independence city Junction City city Keizer (CDP) Klamath Falls city Lo Grande city Lake Oswego city	1D 542 3 899 10 105 1 953 1 515 1 391 7 134 7 358 4 721 9 050	5 3 1 8 3 8 8 0 4 5 6 1 5 7 5 6 3 3 5 0	6.6 1 9 4 9 6 0 5 3 3 9 6.9 8 3 2 8 7.7	6 3 11 2 8 7 11.4 10 0 7 0 7.2 6.4 5.8 6.7	3.7 3.4 2.4 4.2 3.9 3.6 2.7 4.9 4.4 5.3	2 4 1 9 1 5 3 0 2 2 2 1 2 .3 2 .8 2 .4 4 2	2 3 1 0 1 5 2 3 2 2 2 0 2 0 3 8 2 1 4 3	1.7 1.1 2.1 2.6 1.8 0.2 1.7 1.8 1.5 2.2	9.0 0 8 1.0 3 2 1 8 - 1.1 2.0 1 9 2.8	2 8 1 4 1 4 2 3 3 0 1 2 2 1 1 5 1 5 3 5	0 4	2 2 0 9 1.3 2 6 2 1 2 1 2.0 2 4 1.6 4 4	10 129 3 547 9 588 1 790 1 409 1 265 6 866 6 691 4 375 8 533	4.0 5 1 3 4 5 7 5 2 3 9 4.1 20.9 9.0 4 9	17 10 1.1 1.4 1.5 0.6 1.4 11.8 2.1 3.2	1.5 0.6 1.0 0.6 1.5 - 1.1 1.4 1.0 2.9	2 7 1.7 2.0 1.6 3.0 1.3 2.2 3.3 1.5	7.8 8.4 6.8 18 1 8.9 4.7 7.4 13.1 8.9 12.1	1.8 0.8 1.4 2.2 1.8 0.9 1.4 2.2 0.3 3.1
Lakeview tawn Lebanon city Lincoln City city McMinnville city Medford city Metzger (CDP) Milton-Freewoter city Milwaukie city Molollo city Monmauth city	1 147 4 251 4 016 5 513 16 538 2 445 2 029 7 563 1 097 2 156	11 2 4 0 21 6 6 3 4 2 4 9 9 3 5 5 8.8 5 0	14.5 6.2 30.8 8.4 6.8 4.3 3.5 7.0 9.2 3.8	11.2 7.5 8 4 9 0 7.4 5 5 6 4 7 9 12 1 5 9	5.3 3 1 27 8 4 6 3.6 3.4 2 3 3 7 7 6 3 2	4 3 1 9 23.3 4 6 1 9 1 3 1 5 3 2 3 8 2.4	5.1 09 25.5 3.6 1.9 0.8 1.1 3.0 5.4 1.4	3.7 1.9 3 8 0.7 1 7 0.6 0.9 2.2 1.7	4.4 1.4 6.3 0.7 1.5 1.1 0.9 2.1 2.2 1.0	6.5 1 2 4 6 1.2 2 3 1.5 0.9 2 9 3.8 2 1	08 02 - 02	4.3 0.8 21.2 4.7 1.8 0.3 1.5 2.5 3.8 1.5	1 082 3 973 2 546 5 293 15 559 2 287 1 907 7 224 1 062 2 025	8.5 6.3 5.8 5.6 6.5 5.5 2.5 4.2 4.4 3.0	1 4 1 7 1.7 1.3 2.1 1.1 1 3 1 8 0 8 0 4	1 9 1.7 2 0 0.9 1 9 0 8 0.3 1.4 1.8 0 4	4.7 2.7 3.4 2.6 2.8 1.6 2.4 3.4 5.2 1.0	11.8 8.4 9.5 7.2 9.6 3.2 11.5 10.3 7.5 3.8	2.4 1.8 1.8 2.2 1.0 1.1 2.4 2.3 0.3
Mount Angel city Myrtle Creek city Myrtle Pont city Newberg city Newbort city North Albony (COP) North Bend city North Springfield (COP) Nysso town Ook Grove (CDP)	1 011 1 203 1 134 3 886 3 849 1 494 3 783 2 076 1 010 4 845	4.1 6.7 2.6 6.5 7.0 2.7 6.4 4.1 4.9 5.2	9 7 7 6 11.8 7.5 11 1 5.7 7 6 8.7 6 6 7 0	10 0 3 6 5 9 8 5 14.4 2 1 3 3 1 8 11 6 14 6	7 3 3.1 3 4 5 5 11 5 2 3 4 3 2 2 7 0 4 6	3.5 1.2 1.6 3.4 10.2 0.4 2.7 1.2 2.7 2.5	3.7 1 2 2 8 4 2 10 2 1.2 2 4 1 9 5.7	1.8 1.2 2.6 1.2 2.3 0.3 2.6 1.1 1.1 2.2	2 7 2.0 2.1 1.5 2.6 1.1 2.6 0.9 1.3 1.1	2.4 1.7 1.3 3.0 2.8 0.9 2.5 1.2 1.5 2.6	- - - - - - -	2 6 1.9 0.7 4.0 8.4 1 4 2.1 2.7 3.2 1 9	971 1 154 1 071 3 672 3 238 1 458 3 569 2 050 922 4 660	10.1 11.0 12.1 5.3 6 4 6.0 20.1 4 2 4 0 4 4	2.1 0.5 2.0 3.1 2.9 1.7 0.6 1.3 2.5 1.8	0.6 0.5 1.1 2.1 2.7 1.3 0.8 1.6 2.1	3.9 1.8 2.7 3.0 3.5 0.8 2.6 2.1 4.4 2.6	7.1 7.2 8.8 11.0 12.6 5.7 8 1 10.5 13.3 12.6	1.2 1.0 1.9 2.2 2.2 0.3 0.8 1.5 1.3 2.0
Oakridge city Ontario city Oregon City city Parkrase (CDP) Pendleton city Philomoth city Portland city Powellhurst (CDP) Prineville city Roleigh Hills (CDP)	1 526 3 589 5 591 8 812 6 055 1 D83 167 876 8 034 2 293 2 733	6 2 9.5 8 3 5 2 4 8 3.5 5.5 6 0 12.0 1.1	10.7 49 79 67 83 64 63 70 7.0 41	11 9 7 2 7 6 6 2 8 7 3 8 5 0 8 2 8.8 2.8	11 2 3 4 4 0 4 3 4 6 2 8 6 5 3.8 5 2 2 0	5 6 1 4 2 9 2 7 3 3 1 9 3 0 2 6 4 4 1.3	7.1 10 30 23 39 23 34 26 38 1.3	2.3 1.7 1.7 2.5 2.3 2.9 2.1 2.1 3.8 1.8	2.6 0.9 2.1 8.9 2.8 3.0 2.6 6.0 3.6 1.5	2 4 0 9 2 0 2 9 2 7 3.0 3.0 2 8 3.0 1 6	0 2 - 0 8 0 3	8.5 1 8 2 5 2 4 2 8 1 6 2 5 2 6 4.1 1 2	1 424 3 305 5 348 8 434 5 534 983 158 846 7 642 2 098 2 663	8.7 6.8 7 1 4.6 7.7 9 8 5.4 5.7 19 7 3 7	1 8 1 4 3.3 2 2 1 6 2 6 2 9 2 2 0.3 1 8	1.7 0 9 3 6 2.3 0.7 2.2 1.8 2 0 0 7 1.5	2 5 1.9 4.5 3.9 3.0 4.6 3.3 3.7 2.9 1.3	12.1 11.3 12.4 8.9 11.2 8.7 7.3 10.4 13.6 7.9	1.8 0.4 3.6 3.1 1.3 2.7 2.0 2.4 1.6 1.1
Redmond city_ Redwood (COP) Reedsport city_ River Rood (CDP) Roseburg city_ St Helens city_ Solem city_ Sondy city_ Sonto (Clora (COP) Scappoose city_	2 678 1 286 1 985 3 887 6 721 2 866 37 090 1 137 4 733 1 194	8 6 6 0 6 2 3 0 7 8 7 0 6 2 5 2 3 2 4 7	13 3 9.6 8 5 7 3 9 0 8 5 7 2 10 1 6 3 6 5	8.5 10.8 8.3 3.4 5.2 7.7 6.0 7.5 3.9 9.8	5 4 4 7 6 3 2 2 4 4 6 0 4 0 4 4 2 0 3 5	3 6 1 6 4 5 1 6 3 8 4 9 2 4 3.4 1 8 3 0	4 1 1 8 3 8 0 7 3 2 4 5 2 3 2 6 0 5 2 3	2 9 3 2 1 5 2 6 2 9 4 0 1 8 3 4 1 6 3 5	3.1 1.6 1.9 3.3 3.1 3.8 1.8 2.8 1.2 4.6	3 1 2 7 1.7 1 4 2 6 4 2 2 4 1 8 1 3 3 0	-	4.9 1.5 3.8 0.9 3.5 5.2 2.5 3.3 0.3 3.7	2 403 1 220 1 870 3 745 6 406 2 704 34 183 1 034 4 608 1 132	6 4 5 5 3 6 6 6 8 4 7 4 7 4 6 7 4 6 7	1.9 2 2 0 6 0.7 3.1 3.2 1 8 2.5 0.9 2 7	0 7 1 3 0 6 0 4 2.1 2 9 1.2 2 1 1 0 2 3	2.8 1.9 1.3 1.3 3.9 4.0 2.7 4.2 1.8 3.1	8 9 10.5 9.8 8.3 12 3 8.9 6.9 10.6 7.8 7.4	1.0 1.6 0.3 0.6 2.1 2.7 1.6 2.0 1.3
Seoside city	3 335 2 118 1 049 17 469 1 676 1 710 2 820 1 087 6 112 1 729	9 1 6.3 3 6 6 7 2 1 4 2 9 4 8 1 5 9 9 7	17 8 8 4 11 5 7 3 7.5 5 4 5 9 8 7 6 7 7 8	16 4 9 5 8 4 7 0 7 0 10 5 11.0 15 8 9 0 3 7	16 5 5.6 5 9 5 5 1 5 6 0 5.1 6 1 4 1 3 2	9 1 3 5 1 3 3.7 0 8 3 7 4 2 4 0 2 7 1 5	15 4 3 8 1 9 4 1 1.3 4 0 3 4 4 5 2 4 2 0	1.3 4.0 3.4 2.0 1.6 2.3 4.6 4.4 2.3 1.0	1 1 3 5 3 2 2 0 0 8 2 2 3 1 4 0 3 1 0 7	2 1 4 2 2 4 1 4 1 4 2 9 3 4 5 4 2 9 1 .1	-	13 5 4 4 2 9 3.8 0.8 4 0 3 2 4 0 2.2 1 9	2 282 2 014 1 011 16 173 1 599 1 597 2 600 1 023 5 716 1 628	7 2 6 4 9 2 4 5 5.3 10.3 7 1 8 4 5 4 9 8	2.3 2.0 1.9 1.1 1.6 	1 8 1 6 1.2 1 3 0.8 0.7 1.3 3 5 0 8 1 7	1,5 3 2 1,9 2,2 1,3 2,4 2,2 3,2 1,9 4,0	8.0 9.3 13.2 7.9 6.3 5.4 10.5 10.9 7.2 9.3	1.9 1.3 1.0 1.7 1.6 0.3 1.8 3.5 1.2
Toledo city Tri-City (CDP) Troutdole city Tualatin city Umatilla city West Linn city West Slope (CDP) White City (CDP) White City (CDP) Wisconville city Wastlant city Wastlant city Woodburn city	1 259 1 254 1 972 3 050 1 189 4 805 2 570 1 801 9 329 1 501 1 240 4 566	11 8 12 3 3 4 5 0 7 6 3 6 5 2 5 6 5 7 4 3 7 1 3 9	6 0 13 8 4 7 6 9 6 0 7 0 6 3 6 1 6 5 7 8 5 4 5.3	1 7 11 6 3 5 13 7 5 1 6 0 10 2 11 8 7 1 16 3 15.8 7 2	4 2 7 0 2 3 7 7 8.0 6 1 2 9 1 6 3 8 3 7 0 6 4 3	2 7 6 5 1 7 4 5 5 0 5 0 3 0 1 8 2 1 3 1	3.3 6.1 2.9 4.9 5.2 2.5 1.3 2.2 3.0 6.1 6	0.5 4.1 1.1 2.8 1.5 2.1 1.7 3.2 1.3 4.0	1 4 3.3 2.3 3.3 1.5 2.2 1.7 2.9 7.0 3.4 0.6 1.1	1 3 6 6 1 4 4 1 2 2 2 9 2 1 2 4 2 0 3.9 0.6 2 7	-	1 5 7 7 1 0 5 0 5 4 5 4 3 3 2 2 2 1 3 0 0 6	1 157 1 160 1 798 2 803 1 035 4 490 2 439 1 728 8 885 1 351 1 168 4 400	5 8 5 9 3 3 4 4 2 4 5 5 2 7 4 4 3 2 4 2 7 1 4 4	2 1 0 8 1.9 1.1 0.7 1.7 1.0 1.9 1.5 1.1 3 1 1.9	1 5 - 1 4 1 5 - 1 8 1 0 2 0 1.7 0 8 2 6 1 2	1.5 3.8 2.0 1.0 2.7 3.1 1.2 2.8 2.8 2.7 5.4 3.1	12.7 11.5 6.4 6.7 24.7 7 2 5 8 12.0 8.7 7.1 17.6 6 1	2.1 0.3 2.1 2.6 2.5 0.9 2.1 1.4 1.6 4.7

Table B-2. Computer Allocation Rates for Nonresponse or Inconsistency for Areas, Places of 2,500 or More, and Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A and B]

The State Urban and Rural and Size					Yeor-	round ho	using unit	s							Occupied	hausing (	units		
of Place Inside and Outside SMSA's						Perc	ent alloca	tions								Percent o	llocations		
SCSA's SMSA's Urbanized Areas Places of 2,500 or More Counties	Total (number)	Yeor struc- ture built	Heat- ing equip- ment	Units in struc- ture	Bed- rooms	Kit- chen focili- ties	Both- rooms	Source of woter	Sewage dis- pasal	Stor- ies in struc- ture	Pos- senger ele- vator	Air condi- tioning	Tatal (number)	House heat- ing fuel	Water heat- ing fuel	Cook- ing fuel	Yeor house- holder moved into unit	Ve- hicles ovoil- oble	Tele- phone in hous- ing unit
COUNTIES																			İ
8aker Benton Clockomos Clotsop Columbio Coos Crook Curry Deschutes Douglas	6 912 25 158 88 921 16 566 13 617 25 482 5 444 7 266 27 562 35 375	4.8 4.0 5.0 9.6 5.1 6.7 9.1 8.1 5.8 7.6	5.7 4.7 8.0 14.0 8.8 8.8 11.7 6.0 9.9	9.9 5.3 7.9 8.4 9.8 7.0 8.4 11.4 7.2 10.0	4.2 4.5 4.1 10.2 4.6 5.7 4.6 5.8 6.8 5.3	3.8 1.2 3.2 5.6 3.5 3.4 2.9 3.7 3.4 3.9	3.5 2.8 3.2 8.5 3.3 3.5 2.9 4.6 5.1 3.8	3.0 1.5 2.7 1.5 4.1 3.5 3.3 3.5 2.9 4.2	3.1 1.5 2.9 4.0 4.4 3.6 3.4 3.4 6.6 3.7	2.6 1.4 2.9 1.7 3.3 3.3 1.9 3.9 1.8 3.4	0.2	3.1 1.2 3.0 6.9 3.4 2.8 2.6 4.2 4.1 4.0	6 169 23 973 84 698 12 795 12 795 23 870 4 892 6 763 22 976 33 367	6.0 6.1 7.5 9.3 12.6 12.9 7.2 10.7 8.8	2.7 1.7 1.9 2.4 2.6 2.0 1.3 1.4 1.7 2.3	1.5 1.4 1.7 1.6 2.2 1.8 1.0 1.0 1.2	2.9 2.5 3.3 3.5 4.3 3.5 2.0 3.7 2.6	14.0 6.8 9.6 8.9 9.1 10.5 12.7 10.5 11.4 11.3	1.3 1.7 1.9 1.6 2.0 1.5 1.4 1.2 1.1
Gilliam	993 3 506 3 319 6 436 52 024 4 547 23 262 24 346 3 181 110 545	2.9 5.7 4.2 5.6 5.7 4.8 8.1 5.3 10.3 5.4	5.4 4.6 6.6 10.7 8.7 4.4 11.1 9.2 10.2 7.6	8.2 11.4 12.3 10.8 11.0 10.6 12.1 8.3 14.1 8.1	3.5 7.1 6.5 5.5 5.3 5.5 6.3 4.4 4.7 5.2	1.5 4.6 3.0 2.9 3.0 3.8 4.4 3.1 4.1 2.9	2.1 4.9 4.1 2.1 3.5 4.5 4.3 3.1 4.5 3.3	1.4 6.1 5.0 3.0 3.7 3.8 5.2 2.5 6.6 2.4	2.8 7.1 4.8 5.4 3.5 5.8 4.8 3.1 6.4 2.5	1.1 2.0 2.7 2.0 3.4 2.7 2.9 2.2 4.2 2.2	0.1	1.2 3.6 4.1 2.4 3.3 3.5 4.5 2.2 3.5 2.7	778 3 006 2 942 5 962 49 011 3 935 21 878 21 688 2 791 103 525	1.0 4.4 9.1 8.1 7.4 6.3 8.5 12.9 6.3 5.7	0.8 3.1 2.7 2.3 2.4 3.8 3.4 5.5 1.6	0.5 1.5 2.2 1.4 2.3 3.2 2.4 1.7 1.3	3.5 3.5 5.0 4.0 3.3 4.8 3.3 3.4 2.9 2.3	12.9 10.9 13.5 15.1 10.4 12.2 11.4 12.1 8.5 8.3	1.5 2.2 1.7 2.9 2.2 3.5 2.3 2.1 1.3
Lincoln	20 569 35 054 10 439 79 490 3 095 246 030 17 399 946 12 070 23 110	16.8 5.5 8.2 5.5 3.0 5.5 4.3 4.9 10.0 5.5	19.6 7.5 5.3 7.3 3.2 6.4 6.5 5.4 13.5 6.2	10.2 9.5 12.1 7.5 6.6 5.7 7.2 12.4 8.6 10.2	17.5 3.9 5.1 4.1 3.1 5.8 3.2 5.1 9.5 4.9	13.1 2.6 2.5 2.7 2.6 2.9 2.0 4.3 6.8 3.6	16.3 2.6 2.8 2.4 1.8 3.2 2.1 4.0 8.7 3.4	3.0 3.1 2.8 2.4 2.0 2.2 2.4 6.0 3.3 3.4	4.7 2.7 2.7 2.4 2.2 3.8 2.0 6.4 4.0 3.4	3.3 2.5 1.9 2.8 1.2 3.0 2.4 2.3 3.5 2.5	0.3	10.0 2.2 2.3 2.4 1.7 2.6 2.1 3.2 8.7 2.9	14 608 32 773 9 279 74 246 2 642 233 135 16 410 820 8 403 21 077	7.2 6.5 6.2 5.7 5.1 5.3 5.8 7.6 8.3 7.6	2.6 1.8 1.4 1.8 1.0 2.7 1.4 1.5 2.4	2.5 1.6 0.8 1.4 0.8 1.9 1.1 1.1	3.8 2.9 3.9 2.9 2.6 3.4 2.2 3.5 3.7 3.2	11.8 8.5 9.9 7.7 11.8 7.9 7.4 14.6 9.5 12.0	2.2 1.6 0.6 1.6 1.2 2.1 1.0 2.4 1.4
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## STATES

The 50 States and the District of Columbia are the constituent units of the United States.

### COUNTIES

In most States, the primary divisions are termed counties. In Louisiana, these divisions are known as parishes. In Alaska, which has no counties, the county equivalents are the organized boroughs together with the "census areas" which were developed for general statistical purposes by the State of Alaska and the Census Bureau. In four States (Maryland, Mis-

souri, Nevada, and Virginia), there are one or more cities which are independent of any county organization and thus constitute primary divisions of their States. That part of Yellowstone National Park in Montana is treated as a county equivalent. The District of Columbia has no primary divisions, and the entire area is considered equivalent to a county for census purposes.

### **PLACES**

Two types of places are recognized in the census reports—incorporated places and census designated places—as defined below.

In this report, central cities of standard metropolitan statistical areas, regardless of population, are shown only in the tables designated "... for Areas and Places." Thus, a central city with a population between 10,000 and 50,000 will not appear in the tables for places of 10,000 to 50,000. Places with a 1980 population below 2,500 are not shown in this report.

### **Incorporated Places**

Incorporated places recognized in the reports of the census are those which are incorporated under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: boroughs in Alaska and New York, and towns in the six New England States, New York, and Wisconsin. The towns in the New England States, New York, and Wisconsin, and the boroughs in New York are recognized as Minor Civil Divisions (MCD's) for census purposes; the boroughs in Alaska are county equivalents.

Some incorporated places include narrow strips of land (frequently only the rights-of-way of streets) which typically have no population or housing units. These areas, termed "corporate corri-

dors," are generally not shown on the maps or in the tables of 1980 census reports. The existence of these areas is indicated in the footnotes to table 4 in the 1980 Census of Population Report, Characteristics of the Population, Number of Inhabitants, PC80-1-A.

In Connecticut, a unique situation exists in which one incorporated place (Woodmont borough) is subordinate to another (Milford city). The city of Milford is coextensive with the town of Milford. In the tables for the Connecticut report in this series and other series of 1980 census reports, data shown for Milford city exclude those for Woodmont borough, and the user must therefore refer to data for Milford town (which include those for the borough) for data for Milford city.

#### Census Designated Places

As in the 1950, 1960, and 1970 censuses, the Census Bureau has delineated boundaries for closely settled population centers without corporate limits. In 1980, the name of each such place is followed by "(CDP)," meaning "census designated place." In the 1970 and earlier censuses, these places were identified by "(U)," meaning "unincorporated place." To be recognized for the 1980 census, CDP's must have a minimum 1980 population as follows:

Area	Minimum CDP population
Alaska	25 300
With one or more cities of 50,000 or more With no city of 50,000 or more	5,000 1,000 1,000

Hawaii is the only State with no incorporated places recognized by the

Bureau of the Census. All places shown for Hawaii in the 1980 census reports are CDP's. Honolulu CDP essentially represents the Honolulu Judicial District. The city of Honolulu, coextensive with the county of Honolulu, is not recognized for census purposes.

Census designated place boundaries change with changes in the settlement pattern; a place which has the same name as in previous censuses does not necessarily have the same boundaries. Boundary outlines for CDP's appear on the county subdivision map in the HC80-1-A, General Housing Characteristics, report for this State. Detailed maps are available for purchase from the Census Bureau.

## Towns/Townships

For 11 States, (Connecticut, Maine, Massachusetts, Michigan, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin), a series of tables paralleling those for places and identified with an "a" suffix present data for towns/townships of 2,500 or more inhabitants. In these States, towns/townships with coextensive census designated places (CDP's) are shown only as towns or townships in this report.

# URBAN AND RURAL RESIDENCE

As defined for the 1980 census, urban housing comprises all housing units in urbanized areas and in places of 2,500 or more inhabitants outside urbanized areas. More specifically, urban housing consists of all housing units in (1) places of 2,500 or more inhabitants incorporated as cities, villages, boroughs (except in Alaska and New York), and towns (except in the New England States, New York, and Wisconsin), but excluding those housing units in the rural portions of extended cities; (2) census designated places of 2,500 or more inhabitants; and (3) other territory, incorporated or unincorporated, included in urbanized areas. Housing units not classified as urban constitute rural housing. Information on the historical development of the urbanrural residence definition appears in the 1980 Census of Population Report, Characteristics of the Population, Number of Inhabitants, PC80-1-A.

### Farm-Nonfarm Residence

In rural areas, occupied housing units are subdivided into rural-farm housing, which comprises all rural units on farms, and rural-nonfarm housing, which comprises the remaining rural units. Occupied housing units are classified as farm units if the place is of one acre or more and sales of farm products amounted to \$1,000 or more in 1979. (See facsimiles of questionnaire items H15a and H15b and respondent instructions in appendix E.)

Occupied units in rural territory which do not meet the definition for farm housing are classified as nonfarm. All vacant units in rural areas also are classified as nonfarm. Information on nonfarm housing units is not shown separately in this report. It may, however, be obtained by subtracting rural farm from rural.

The definition of farm has changed since the 1970 census. In 1970, a farm was defined as a place of 10 or more acres with sales of farm products of \$50 or more or a place on less than 10 acres with sales of \$250 or more. A report in the 1980 Census of Population Supplementary Report, Series PC80-S1, is planned which will provide 1980 counts of the farm population using the 1970 definition of farm.

#### **Extended Cities**

Since 1960 there has been an increasing trend toward the extension of city boundaries to include territory essentially rural in character. The classification of all housing units of such cities as urban would include in the urban category housing units in areas which are primarily rural in character. For the 1970 and 1980 census, in order to separate these housing units from those in the closely settled portions of such cities, the Bureau of the Census classified as rural a portion or portions of each such city that was located in an urbanized area. To be treated as an extended city, a city must contain one or more areas that are each at least 5 square miles in extent and have a population density of less than 100 persons per square mile. The area or areas must constitute at least 25 percent of the land area of the legal city or include at least 25 square miles. These areas are excluded from the urbanized area.

Those cities designated as extended cities thus consist of an urban part and a

rural part. In the tables of this report, data for the urban part are shown separately following the data for the entire city. Only the urban part is considered to be the central city of an urbanized area. However, the term "central city" as used for SMSA's refers to the entire population and housing units within the legal boundaries of the city.

## **URBANIZED AREAS**

#### Definition

The major objective of the Census Bureau in delineating urbanized areas is to provide a better separation of urban and rural housing in the vicinity of large cities. An urbanized area consists of a central city or cities, and surrounding closely settled territory or "urban fringe."

The following criteria are used in determining the eligibility and definition of the 1980 urbanized areas:<sup>1</sup>

An urbanized area comprises an incorporated place<sup>2</sup> and adjacent densely settled surrounding area that together have a minimum population of 50,000.<sup>3</sup> The densely settled surrounding area consists of:

- 1. Contiguous incorporated places or census designated places having:
  - a. A population of 2,500 or more; or,
  - b. A population of fewer than 2,500 but having a population density of 1,000 persons per square mile, a closely settled area containing a minimum of 50 percent of the population, or a cluster of at least 100 housing units.
- Contiguous unincorporated area which is connected by road and has a population density of at least 1,000 persons per square mile.<sup>4</sup>

<sup>1</sup> All references to population counts and densities relate to data from the 1980 census.

<sup>2</sup> In Hawaii, incorporated places do not exist in the sense of functioning local governmental units. Instead, census designated places are used in defining a central city and for applying urbanized area criteria.

<sup>3</sup>The rural portions of extended cities, as defined in the Census Bureau's extended city criteria, are excluded from the urbanized area. In addition, for an urbanized area to be recognized, it must include a population of at least 25,000 that does not reside on a military base.

<sup>4</sup> Any area of extensive nonresidential urban land use, such as railroad yards, airports, factories, parks, golf courses, and cemeteries, is excluded in computing the population density.

- 3. Other contiguous unincorporated area with a density of less than 1,000 persons per square mile, provided that i+.
  - Eliminates an enclave of less than 5 square miles which is surrounded by built-up area.
  - b. Closes an indentation in the boundary of the densely settled area that is no more than 1 mile across the open end and encompasses no more than 5 square miles.
  - Links an outlying area of qualifying density, provided that the outlying area is:
    - Connected by road to, and is not more than 1½ miles from, the main body of the urbanized area.
    - (2) Separated from the main body of the urbanized area by water or other undevelopable area, is connected by road to the main body of the urbanized area, and is not more than 5 miles from the main body of the urbanized area.
- Large concentrations of nonresidential urban area (such as industrial parks, office areas, and major airports), which have at least one-quarter of their boundary contiguous to an urbanized area.

A map of each urbanized area in this State appears in the 1980 Census of Housing report for this State, HC80-1-A, *General Housing Characteristics*.

## **Urbanized Area Titles**

- The titles of urbanized areas existing prior to the 1980 Census of Population and Housing are retained unchanged except for mergers and for those areas meeting items 4 and/or 5 of the titling criteria.
- The titles of new urbanized areas qualifying as the result of the 1980 census are determined as follows:
  - a. The name of the incorporated place with the largest population in the urbanized area is always listed.
  - b. The names of up to two additional incorporated places may be listed, with eligibility determined as follows:
    - (1) Those with a population of at least 250,000.

- (2) Those with a population of 15,000 to 250,000, provided that they are at least one-third the population of the largest place in the urbanized area.
- Area titles that include the names of more than one incorporated place start with the name of the largest and list the others in descending order of their population.
- In addition to incorporated place names, the titles contain the name of each State into which the urbanized area extends.
- Regional titles may be used to identify urbanized areas with populations over 1 million, in which case only the largest city of the urbanized area is included in the title.

## **Urbanized Area Central Cities**

The central cities of urbanized areas are those named in the titles except where regional titles are used. In such cases, the central cities are those that have qualified under items 1 or 2 of the titling criteria.

Counts and data for central cities of urbanized areas refer to the urban portion of these cities, thus excluding the rural portions of extended cities, as discussed above.

# STANDARD METROPOLITAN STATISTICAL AREAS

## Definition

The general concept of a metropolitan area is one of a large population nucleus, together with adjacent communities which have a high degree of economic and social integration with that nucleus. The standard metropolitan statistical area (SMSA) classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on metropolitan areas. The SMSA's are designated and defined by the Office of Management and Budget, following a set of official published standards developed by the interagency Federal Committee on Standard Metropolitan Statistical Areas.

Each SMSA has one or more central counties containing the area's main population concentration: an urbanized area

with at least 50,000 inhabitants. An SMSA may also include outlying counties which have close economic and social relationships with the central counties. The outlying counties must have a specified level of commuting to the central counties and must also meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, SMSA's are composed of cities and towns rather than whole counties.

The housing units in SMSA's may also be referred to as the metropolitan housing. The housing in SMSA's is subdivided into "inside central city (or cities)" and "outside central city (or cities)." The housing units outside SMSA's constitute the nonmetropolitan housing.

## **SMSA Titles**

Most SMSA's have at least one central city. The titles of SMSA's include up to three city names, as well as the names of each State into which the SMSA extends. For the 1980 census, central cities of SMSA's are those named in the titles of the SMSA's, with the exception of Nassau-Suffolk, N.Y., which has no central city, and Northeast Pennsylvania, the central cities of which are Scranton, Wilkes-Barre, and Hazleton. Data on central cities of SMSA's include the entire population and housing within the legal city boundaries. In Hawaii where there are no incorporated places recognized by the Bureau of the Census, census designated places are recognized as central

In this report, central cities of SMSA's, regardless of population, are shown only in the tables designated "... for Areas and Places." Thus, a central city with a population between 10,000 and 50,000 will not appear in the tables for places of 10,000 to 50,000.

### New SMSA Standards

New standards for designating and defining metropolitan statistical areas were published in the *Federal Register* on January 3, 1980. The SMSA's recognized for the 1980 census comprise (1) all areas as defined on January 1, 1980, except for one area which was defined provisionally during the 1970's on the basis of population estimates but whose qualification

was not confirmed by 1980 census counts; and (2) a group of 36 new areas defined on the basis of 1980 census counts and the new standards that were published on January 3, 1980.

The new standards will not be applied to the areas existing on January 1, 1980, until after data on commuting flows become available from 1980 census tabulations. At that time, the boundaries, definitions, and titles for all SMSA's will be reviewed.

To aid users who want to become familiar with the SMSA standards and how they are applied, documents are available from the Office of Management and Budget, Washington, D.C. 20503.

# STANDARD CONSOLIDATED STATISTICAL AREAS

In some parts of the country, metropolitan development has progressed to the point that adjoining SMSA's are themselves socially and economically interrelated. These areas are designated standard consolidated statistical areas (SCSA's) by the Office of Management and Budget, and are defined using standards included as part of the new SMSA standards described above.

## RELATIONSHIP BETWEEN URBANIZED AREAS AND METROPOLITAN AREAS

Although the urbanized area and the metropolitan area are closely related in concept, there are important differences. The urbanized area has a more limited territorial extent. The urbanized area consists of the physically continuously built-up territory around each larger city and thus corresponds generally to the core of high and medium population density at the heart of the metropolitan area. In concept, a metropolitan area is always larger than its core urbanized area, even if the metropolitan area is defined in terms of small building blocks, because it includes discontinuous urban and suburban development beyond the periphery of the continuously built-up area. The metropolitan area may also include some rural territory whose residents commute to work in the city or its immediate environs, while the urbanized area does not include such territory. In practice. because the SMSA definitions use counties as building blocks, considerable amounts of rural territory with few commuters are often included. However, even in New England, where cities and towns are used as building blocks, SMSA's are generally much larger in extent than their core urbanized areas.

It sometimes occurs, because of boundary anomalies, that a portion of the urbanized area extends across the SMSA boundary into a nonmetropolitan county or another SMSA. However, such portions are usually quite small in area and population.

The new standards provide that each SMSA be associated with an urbanized area. However, the reverse is not true—there are some urbanized areas that are not in any SMSA. This situation occurs when an urbanized area does not qualify as an SMSA of at least 100,000 population (75,000 in New England), and the urbanized area has no city with at least 50,000 population.

In addition, some SMSA's contain more than one urbanized area. This occurs when:

- Two or more urban concentrations not far apart and of generally similar size have separate urbanized areas but qualify as a single SMSA (e.g., Greensboro, High Point, and Winston-Salem, North Carolina). Often the SMSA title includes the name of the largest city or each of the component urbanized areas.
- A very large SMSA includes a large urbanized area and one or more smaller separate urbanized areas within its boundaries. Examples are the separate urbanized areas around Joliet, Aurora, and Elgin within the Chicago SMSA.

# AMERICAN INDIAN RESERVATIONS

American Indian reservations are areas with boundaries established by treaty, statute, and/or executive or court order. The reservations and their boundaries were identified for the 1980 census by the Bureau of Indian Affairs and State governments. Federal and State reservations are located in 33 States and may cross State, county, minor civil division/census county division, and place bound-

aries. In this report, tribal trust lands outside the boundaries of reservations (off reservation) are not included as part of the reservations.

Preliminary evaluation of the 1980 census data suggest that counts for a few reservations may be subject to certain limitations or nonsampling errors. Although the various field and computer operations undergo a number of quality control checks to ensure accuracy of the data, available evidence indicates that nonsampling errors are substantial for a small number of reservations. Additional evaluation of the counts for reservations will be done when more information is available and a fuller explanation will be presented in 1980 census subject reports on the American Indian population.

Data on 115 American Indian reservations were published in the 1970 census subject report, American Indians, PC(2)-1F. However, 1980 data may not be comparable to 1970 data because of boundary changes, improvements in geographic identification, enumeration techniques, etc., made for the 1980 census. Names and boundaries of American Indian reservations are shown on the county subdivision map in the HC80-1-A, General Housing Characteristics reports.

## ALASKA NATIVE VILLAGES

Alaska Native villages constitute tribes, bands, clans, groups, villages, communities, or associations in Alaska which were listed in sections 11 and 16 of the Alaska Native Claims Settlement Act. Public Law 92-203, or which met the requirements of the act, and which the Secretary of Interior determined were, on the 1970 census enumeration date (April 1), composed of 25 or more Alaska Natives. This list was reviewed and updated for the Census Bureau by the State of Alaska prior to the 1980 census, to identify specifically only those entities that were recognized legally as Alaska Native villages.

Data on certain Alaska Native villages are not available from previous censuses. Some cities and "unincorporated places" (referred to as "census designated places" in 1980) which were identified in the 1970 census may, however, correspond to 1980 Alaska Native villages, but may not have identical boundaries. Names and

locations of Alaska Native villages may be found on the county subdivision map in the HC80-1-A, *General Housing Characteristics*, report for Alaska.

## **BOUNDARY CHANGES**

The boundaries of some of the areas shown in this report have changed

between an earlier census and January 1, 1980. Information on boundary changes for counties, county subdivisions, and incorporated places is presented in table 4 of the 1980 Census of Population Report, Characteristics of the Population, Number of Inhabitants, PC80-1-A. For information on boundary changes prior to 1970, see the Number of Inhabitants report for each census.

## AREA MEASUREMENTS

Area measurement figures for counties and county equivalents are available in table 2 of the PC80-1-A State reports. Area figures for standard metropolitan statistical areas, urbanized areas, places of 2,500 or more, and, in 11 States, MCD's of 2,500 or more, can be found in PC80-1-A, United States Summary.

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panying instruction guide. Furthermore, census takers were instructed, in their

telephone and personal-visit interviews, to read the questions directly from the questionnaire. The definitions and explanations given below for each subject are drawn largely from various technical and procedural materials used in the collection of the data. These materials helped the census interviewers to understand more fully the intent of each question, and thus to resolve problems or unusual cases in a manner consistent with this intent. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.

Facsimiles of the questionnaire pages containing the population and housing questions used to produce the data shown in this report and the pages of the respondent instruction guide which relate to these questions are presented in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages."

#### LIVING QUARTERS

Living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a onefamily home, apartment house, hotel or motel, boarding house, mobile home or trailer). However, living quarters may also be in structures intended for nonresidential use (e.g., the rooms in a warehouse where a night guard lives), as well as in boats, tents, vans, etc.

Housing Units-A housing unit is a house, an apartment, a group of rooms, or a single room, occupied as a separate living quarters or, if vacant, intended for occupancy as a separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a

single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except as described in the next section on Group Quarters). For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants. Both occupied and vacant housing units are included in the housing unit inventory except that boats, tents, vans, caves, and the like are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included, provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots, at the factory, or in storage are excluded from the housing inventory.

Comparability With 1970 Census Housing Unit Data-Although the 1980 census data are generally comparable with 1970 census data, certain changes were introduced for 1980. The part of the 1970 housing unit definition that required a unit to have either (1) direct access or (2) complete kitchen facilities was modified. For 1980, the complete kitchen facilities alternative was dropped, and direct access was required of all housing units. In 1970, vacant mobile homes were not counted as housing units. For 1980, they were included in the housing inventory provided they were intended for occupancy on the site where they stood.

Group Quarters—Group quarters are any living quarters which are not classified as housing units. There are two types of group quarters: (1) institutional group quarters, and (2) noninstitutional group quarters. Institutional group quarters are living quarters occupied by one or more persons under care or custody, such as children in an orphanage, persons in a nursing home, and prisoners in a penitentiary. Noninstitutional group quarters include living quarters such as collegeowned and/or operated dormitories, fraternity and sorority houses, nurses' dormitories, and boarding houses. In addition, noninstitutional group quarters include any living quarters (other than those classified as institutional group quarters) which are occupied by 9 or more persons unrelated to the person listed in column 1 of the census questnaire, or by 10 or more unrelated persons. Information on the housing characteristics of group quarters was not collected in the census.

Comparability With 1970 Group Quarters Data—In 1970, a unit was classified as group quarters if it was shared by the person in charge and five or more persons unrelated to him or her, or if there was no person in charge by six or more unrelated persons. For 1980 that requirement was raised to 9 or more persons unrelated to the person listed in column 1 of the census questionnaire or 10 or more unrelated persons.

Rules for Hotels, Rooming Houses, Etc.—Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; i.e., persons who consider the hotel as their usual place of residence or who have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from everyone else in the building and have direct access, their quarters are classified as separate housing units. The remaining quarters are combined. If the combined quarters contain eight or fewer roomers unrelated to the householder, they are classified as one housing unit. If the combined quarters contain nine or more roomers unrelated to the householder or person in charge, they are classified as group quarters.

Staff Living Quarters—The living quarters occupied by staff personnel within any group quarters are separate housing units if they satisfy the housing unit criteria of separateness and direct access; otherwise, they are considered as group quarters.

Year-Round Housing Units—Data on housing characteristics in the 1980 census reports are limited to year-round housing units; i.e., all occupied units plus vacant units available or intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because of the difficulty of obtaining reliable data on their characteristics.

# OCCUPANCY AND VACANCY CHARACTERISTICS

Occupied Housing Units-A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; e.g., away on vacation. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. By definition, therefore, the number of occupied housing units equals the number of households in the 1980 Census of Population reports. In this report the numbers shown for occupied housing units are estimates based on a sample. In some cases there may be small differences in the number shown for households in the Census of Population reports. These differences may result from processing procedures used to inflate the population and housing sample data.

Householder—One person in each household is designated as the "householder." In most cases, this is the person, or one of the persons, in whose name the home is owned or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member could be designated as the "householder."

Persons in Occupied Housing Units—"Persons in occupied housing units" is the total population less those persons living in group quarters. "Persons per occupied housing unit" is computed by dividing the population living in housing units by the number of occupied housing units. Data are also presented separately for the population in owner-occupied and in renter-occupied housing units.

Year Householder Moved Into Unit—Data presented for this item are based on the information reported for the householder and refer to the year of the latest move. If the householder moved back into a unit the person previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another in the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy

by the householder began. The year in which a householder moved is not necessarily the same year as the year other members of the household moved, although in the majority of cases the entire household moved at the same time. (See question H19 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Vacant Housing Units—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. Units temporarily occupied at the time of enumeration entirely by persons who have a usual residence elsewhere are also classified as vacant.

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if they are open to the elements, i.e., the roof, walls, windows, and/or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is to be demolished or is condemned. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

Type of Vacant Unit-Vacant housing units are classified in this report as either "Seasonal and migratory" or "Yearround." "Seasonal" units are intended for occupancy during only certain seasons of the year. Included are units intended for recreational use, such as beach cottages and hunting cabins; units offered to vacationers in the summer for summer sports or in the winter for winter sports: and vacant units held for herders and loggers. "Migratory" units are vacant units held for occupancy by migratory labor employed in farm work during the crop season. "Year-round" vacant housing units are available or intended for occupancy at any time of the year. A unit in a resort area which is usually occupied on a year-round basis is considered as year-round. A unit used only occasionally throughout the year is also considered as year-round.

Vacancy Status—The data on vacancy status were tabulated from responses to

questionnaire item C (see item C in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages"). Year-round vacant units are subdivided according to their vacancy status as follows:

For sale only. Vacant year-round units being offered "For sale only," including individual units in cooperatives and condominium projects if the individual units are offered "For sale only."

For rent. Vacant year-round units offered "For rent," and vacant units offered either for rent or for sale.

Other vacants. If a vacant year-round unit is not "For sale only" or "For rent," it is classified in the category "Other vacants" in this report. This category includes units held for settlement of an estate, units held for occupancy by a caretaker or janitor, and units held for personal reasons of the owner, as well as units rented or sold, awaiting occupancy, and units held for occasional use.

Duration of Vacancy-The statistics on duration of vacancy refer to the length of time (in months) from the date the last occupants moved from the unit to the date of enumeration. (See item D in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.") The data, therefore, do not provide a direct measure of the total length of time units remain vacant. For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date conversion or merger was completed.

Tenure—A housing unit is "Owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. All other occupied units are classified as "Renter occupied," including units rented for cash rent and those occupied without payment of cash rent. (See question H8 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Race of Householder—The data on race of householder were derived from answers to question 4, for the person listed in column 1. (See Appendix E, "Facsimiles

of Respondent Instructions and Questionnaire Pages.")

The concept of race as used by the Census Bureau reflects self-identification by respondents; it does not denote any clear-cut scientific definition of biological stock. Since the 1980 census obtained information on race through self-identification, the data represent self-classification by people according to the race with which they identify. In this report, data are presented for housing units classified by the race of the householder.

For persons who could not provide a single response to the race question, the race of the person's mother was used. If a single response could not be provided for the person's mother, the first race reported by the person was used. This is a modification of the 1970 census procedure in which the race of the person's father was used.

The category "White" includes persons who indicated their race as White, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but entered a response such as Canadian, German, Italian, Lebanese, or Polish. In the 1980 census, persons who did not classify themselves in one of the specific race categories but marked "Other" and/or wrote in entries such as Cuban, Puerto Rican, Mexican, or Dominican were included in the "Other" race category. In the 1970 census, most of these persons were included in the "White" category.

The category "Black" includes persons who indicated their race as Black or Negro, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but reported entries such as Jamaican, Black Puerto Rican, West Indian, Haitian, or Nigerian.

The categories "American Indian," "Eskimo," and "Aleut" include persons who classified themselves as such in one of the specific race categories. In addition, persons who did not report themselves in one of the specific race categories but entered the name of an Indian tribe or wrote in such entries as Canadian Indian, French-American Indian, or Spanish-American Indian were classified as "American Indian."

The category "Asian and Pacific Islander" in this report includes persons who indicated their race as Japanese, Chinese, Filipino, Korean, Vietnamese,

Asian Indian, Hawaiian, Guamanian, Samoan, as well as persons who answered the "Other" race category and provided write-in entries of Asian and Pacific Islander groups such as Cambodian, Laotian, Pakistani, or Fiji Islander under the "Other" race category. Also, persons who did not classify themselves in one of the specific race categories but wrote in an entry indicating one of the nine specific categories listed above (e.g., Chinese or Filipino) were classified accordingly. For example, entries of Nipponese and Japanese American were classified as Japanese, entries of Taiwanese and Cantonese as Chinese, etc.

The category, "Race, n.e.c." (Race, not elsewhere classified) includes all other persons not included in the categories (White, Black, American Indian, Eskimo, Aleut, and Asian and Pacific Islander) mentioned above. For example, householders reporting the "Other" race category and providing write-in entries such as Eurasian, Cosmopolitan, Interracial, or a Spanish origin group (e.g., Mexican, Cuban, or Puerto Rican) were included in "Race, n.e.c." During sample coding operations each of the subgroups comprising "Race, n.e.c." was identified separately. Plans were to provide figures for the component groups in subsequent 1980 Census of Population reports.

If the race entry was missing on the questionnaire for the householder, an answer was assigned in the computer according to the reported entries of race of other household members using specific rules of precedence of household relationship. If race was not entered for anyone in the household (excluding paid employees), the race of a householder in a previously processed household was assigned. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Comparability Between Sample and 100-Percent Data for Race of Householder—The data for race of householder shown in this report may differ from comparable figures shown in other 1980 census reports. Such differences are the result of sampling variability, non-sampling error, and an additional edit and review performed on the sample questionnaires. The data in this report are based on a sample whereas certain other reports (e.g., the HC80-1-A series) present data based on 100-percent tabulations. Sample

data are subject to sampling variability, as explained in Appendix D, "Accuracy of the Data."

During the sample processing, the responses in the race question underwent more extensive review and edit than performed during the previous processing stages. Additional efforts were made to assign write-in entries to specific race categories and to resolve inconsistent and incomplete responses. The impact of this further work varies substantially by racial group and by geographic area. but is generally negligible. Most affected is the "Other" race category since a number of householders originally counted therein in the 100-percent tabulations were shifted into specific race categories in the sample tabulations. For instance, a number of householders who marked the "Other" race category supplied a write-in entry (e.g., Canadian, Polish, Lebanese, Black Puerto Rican, or Jamaican) which indicated that they belonged in one of the specific race categories. Furthermore, householders in the "Other" category reported as Cambodian, Laotian, Thai, etc., were combined into a "Other Asian and Pacific Islander" category which, together with the specific Asian and Pacific Islander categories (e.g., Japanese, Chinese, Filipino, etc.), covers the entire Asian and Pacific Islander population. This total is obtainable only from the sample tabulations, not from the 100-percent tabulations.

Information now available indicates that, since the effects of the additional review and edit were generally limited and rather varied, the 100-percent tabulations are usually the preferable source for comparable data for racial groups. That is, in the case of figures available for racial groups, both in this report and the corresponding HC80-1-A report for this State, the latter source is usually the preferred one. In the case of distributions for subjects covered only on a sample basis (e.g., units in structure, mortgage status and selected monthly owner costs, gross rent, etc.) and data for the entire Asian and Pacific Islander population, the sample figures are the only data available and should be used within the context of the sampling variability associated with

Comparability With 1970 Census Data on Race of Householder-Differences

between 1980 and 1970 census counts by race seriously affect the comparability for certain race groups. First, a large number of Spanish origin persons reported their race differently in the 1980 census than in the 1970 census. This difference in reporting has a substantial impact on the population totals and comparability for the "White" population and the "Race, n.e.c." or "Other" race population (shown as "All other races" in most 1970 census publications). A much larger proportion of the Spanish origin population in 1980 than in 1970 reported their race in the questionnaire category "Other." Second, in 1970, most persons who marked the "Other" race category and wrote in a Spanish designation such as Mexican, Venezuelan, Latino, etc., were reclassified as "White." In 1980. such persons were not reclassified but remained in the "Other" race category. As a result of this procedural change and the differences in reporting by this population, the proportion of the Spanish origin population classified as "Other" race in the 1980 census was substantially higher than that in the 1970 census. Nationally, in 1970, only 1 percent of Spanish origin persons were classified as "Other" race and 93 percent as "White." The 1980 census sample data showed a much larger proportion-38 percent-of the Spanish origin persons reported their race as "Other" and only 58 percent reported "White." As a consequence of these differences, 1980 householder totals for "White" and "Race, n.e.c." are not comparable with corresponding 1970 figures.

The 1980 census was the first in which data were collected separately for Eskimos and Aleuts in all States. In 1970, these data were available only for Alaska. Since Eskimos and Aleuts are highly concentrated in Alaska, these changes do not seriously affect the comparability of 1980 and 1970 data for these racial groups at the national level.

The 1980 count for the Asian and Pacific Islander population reflects a high level of immigration during the 1970's as well as a number of changes in census procedures which were developed, in part, as a result of this high level of immigration. First, the number of Asian and Pacific Islander categories listed separately on the 1980 census questionnaire was expanded over that in 1970 to include four additional groups: Vietna-

mese, Asian Indian, Guamanian, and Samoan, Asian Indians were classified as "White" in 1970 but were included in the "Asian and Pacific Islander" category in 1980. The Vietnamese, Guamanian, and Samoan populations were included in the "Other" race category in the 1970 census but were included in the "Asian and Pacific Islander" category in 1980. Second, "Other Asian and Pacific Islander" groups such as Cambodian, Laotian, Pakistani, and Fiji Islander were identified and tabulated as Asian and Pacific Islander in sample tabulations in the 1980 Census; in 1970, most of these groups were included in the "Other" race category.

In 1980 data were collected separately for Hawaiians and Koreans in all States, but in 1970 data for the two groups were not collected for Alaska. (On the 1970 census questionnaire used in Alaska, Eskimo and Aleut were substituted for these two categories.) Since the numbers of Hawaiians and Koreans were small in Alaska, this questionnaire change does not have a major impact on the comparability of the 1980 and 1970 data for the Hawaiian and Koreans at the national level.

Spanish/Hispanic Origin of the Householder—The data on Spanish/Hispanic origin or descent of householder were derived from answers to question 7, for the person listed in column 1 (see Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages").

Persons of Spanish/Hispanic origin or descent are those who reported either Mexican, Puerto Rican, Cuban or other Spanish/Hispanic origin in question 7. Persons who reported "Other Spanish/Hispanic" origin are those whose origins is from Spain or the Spanish-speaking countries of Central or South America, or they are persons identifying their origin or descent as being Spanish, Spanish-American, Hispano, Latino, etc.

Origin or descent can be regarded as the ancestry, nationality group, lineage, or country in which the person or person's parents or ancestors were born before their arrival in the United States. It is important to note that persons of Spanish origin may be of any race. In this report, data are presented for housing units classified by the Spanish origin of the householder.

Persons of more than one Spanish

origin and persons of both a Spanish and another origin who were in doubt as to how to report a specific origin were classified according to the origin of the person's mother. If a single origin could not be provided for the person's mother, the first origin reported by the person was recorded.

If the householder failed to respond to the Spanish/Hispanic origin question, a response was assigned by computer in the sample edit operation according to available related information such as ancestry and place of birth reported for the householder. If such information was not reported, origin was assigned from entries of other household members using specific rules of precedence of household relationship. If no origin was reported for any household member (excluding a paid employee), then an origin was assigned from another household with a householder of the same race. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Limitations of the Data on Householders of Spanish/Hispanic Origin—A preliminary evaluation study of the reporting in the 1980 census item on Spanish origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred in the South (excluding Texas), the Northeast (excluding the New York City area), and a few States in the North Central Region. Also, results based on available data suggest that the impact of potential misreporting of Mexican origin in the 1980 census is severe in those portions of the abovementioned regions where the Spanish origin population is generally sparse. However, 1980 census data on the Mexican origin population or total Spanish origin population, at the national level, are not seriously affected by the reporting problem. For a more detailed discussion of the evaluation of the Spanish origin item, see the 1980 Population Census Supplementary Report. Series PC80-S1-7, "Persons of Spanish Origin by State: 1980."

Comparability Between Sample and 100-Percent Data on Householders of Spanish/ Hispanic Origin—The data on householders of Spanish origin shown in this report may differ from comparable figures shown in other 1980 census reports. Such differences are the result of sampling variability, nonsampling error, and more extensive edit procedures performed for the Spanish origin item on the sample questionnaires. The data in this report are based on a sample, whereas certain other reports (e.g., the HC80-1-A series) present data based on 100-percent tabulations. Sample data are subject to sampling variability, as explained in Appendix D, "Accuracy of the Data."

Information now available indicates that, since the effects of the more extensive edit were generally limited, the 100percent tabulations are usually the preferable source for data on householders of Spanish origin. That is, in the case of figures available for Spanish origin groups, both in this report and the corresponding HC80-1-A report, the latter source is usually the preferred one. In the case of distributions for subjects covered only on a sample basis (e.g., units in structure, mortgage status and selected monthly owner costs, gross rent, etc.), the sample figures are the only data available and should be used within the context of the sampling variability associated with them.

Comparability With 1970 Census Data on Householders of Spanish/Hispanic Origin— The 1980 figures on Spanish origin are not directly comparable with those of 1970 because of a number of factors; namely, overall improvements in the 1980 census, better coverage of the population, improved question design, and an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups. These efforts at census improvement explain, in part, the large increase in the number of Hispanic over 1970. Also, these efforts undoubtedly resulted in the inclusion of a sizable but unknown number of persons of Hispanic origin who are in the country in other than legal status.

In the 1980 census Spanish origin question, specific changes in design from the 1970 question included the placement of the category "No, (not Spanish/Hispanic)" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the 1970 category "Central or South American" was deleted from the 1980 question because in 1970 some respond-

ents misinterpreted the category; furthermore, the designations "Mexican-Amer." and "Chicano" were added to the Spanish origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the population; in the 1980 census, the Spanish origin question was asked of everyone in the Nation.

# UTILIZATION CHARACTERISTICS

Persons—All persons occupying the housing unit are included. These persons include not only occupants related to the householder but also any lodgers, roomers, boarders, partners, roommates, wards, foster children, and resident employees who share the living quarters of the householder. The data on "Persons in unit" show the number of housing units occupied by the specified number of persons.

Rooms-The statistics on "Rooms" are in terms of the number of housing units with a specified number of rooms. (See guestion H7 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.") The intent of this question is to count the number of whole rooms used for living purposes. For each unit they include living rooms, dining rooms. kitchens, bedrooms, finished recreation rooms, enclosed porches suitable for year-round use, and lodger's rooms. Excluded are strip or pullman kitchens. bathrooms, open porches, balconies, halls, half-rooms, utility rooms, unfinished attics or basements, or other unfinished space used for storage. A partially divided room is a separate room only if there is a partition from floor to ceiling.

Persons Per Room—"Persons per room" is a derived measure obtained by dividing the number of persons in each occupied housing unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

Bedrooms—The number of "Bedrooms" in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved for sleeping, such as guest rooms, even though used infrequently, are counted as bedrooms. On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a living room with a sofa bed, are not considered bedrooms. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom. (See question H24 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

# STRUCTURAL CHARACTERISTICS

Year Structure Built—"Year structure built" refers to when the building was first constructed, not when it was remodeled, added to, or converted. For a houseboat or mobile home or trailer, the manufacturer's model year is assumed to be the year built. The figures shown in this report relate to the number of units in structures built during the specified periods and in existence at the time of enumeration. (See question H18 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Units in Structure-A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof. In the determination of the number of units in a structure. all housing units, both occupied and vacant, were counted. The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings. Structures containing only one housing unit are further classified as detached or attached. The category "Mobile home or trailer, etc." includes mobile homes, trailers, boats, tents, vans, etc. (See question H13 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Stories in Structure—The count of stories (floors) in structure includes basements or attics if these contain finished rooms for living purposes. (See question H14a in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Passenger Elevator—Statistics on elevator in structure are presented for housing units in structures with four or more stories or floors. Housing units in structures with an elevator used only for

freight are not included in the category "With elevator." (See question H14b in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

#### PLUMBING CHARACTERISTICS

Plumbing Facilities-The category "Complete plumbing for exclusive use" consists of units which have hot and cold piped water, a flush toilet, and a bathtub or shower inside the housing unit for the exclusive use of the occupants of the unit. "Lacking complete plumbing for exclusive use" includes those conditions when (1) all three specified plumbing facilities are present inside the unit, but are also used by another household; (2) some but not all the facilities are present; or (3) none of the three specified plumbing facilities is present. (See question H6 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Comparability With 1970 Census Plumbing Facilities Data—In 1970, there were separate questions on the presence of hot and cold piped water, a bathtub or shower, and a flush toilet. For 1980, these three items were combined into a single question on plumbing facilities. In addition, the facilities must be inside the housing unit rather than inside the structure as in 1970.

Bathrooms-A complete bathroom is a room with a flush toilet, bathtub or shower, and a wash basin with piped hot and cold water for the exclusive use of the occupants of the housing unit, (Although the instructions on the questionnaire do not specify that a complete bathroom must have hot water, this requirement was applied during the processing of the data in an edit combining the items on complete bathrooms and complete plumbing facilities for the exclusive use of the household.) A half-bathroom has at least a flush toilet or a bathtub or shower for exclusive use. but does not have all the facilities for a complete bathroom. The equipment must be inside the unit being enumerated. The category "No bathroom or only a half bath" consists of units with no bathroom facilities, units with only a halfbathroom, and units with bathroom facilities which are also for the use of the occupants of other housing units. (See question H25 in Appendix E, "Facsimiles

of Respondent Instructions and Questionnaire Pages.")

Source of Water-Housing units may receive their water supply from a number of sources. A common source supplying water to six or more units is classified as a "Public system or private company." The water may be supplied by a city, county, water district, water company, etc., or it may be obtained from a well which supplies water to six or more housing units. If the water is supplied from a well serving five or fewer housing units, the units are classified as having water supplied by either an individual drilled well or an individual dug well. The category, "Some other source," includes water obtained from springs, creeks, rivers, lakes, cisterns, etc. (See question H16 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Sewage Disposal-Housing units are either connected to a public sewer, to a septic tank or cesspool, or they dispose of sewage by other means. A public sewer may be operated by a government body or by a private organization. Small sewage treatment plants, which in some localities are called neighborhood septic tanks, are also classified as public sewers. A housing unit is considered to be connected to a septic tank or cesspool when the unit is provided with an underground pit or tank for sewage disposal. The category, "Other means," includes housing units which dispose of sewage in some other way. (See question H17 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

#### **EQUIPMENT AND FUELS**

Kitchen Facilities—A unit has complete kitchen facilities when it has all of the following: (1) an installed sink with piped water, (2) a range or cookstove, and (3) a mechanical refrigerator. All kitchen facilities must be located in the structure. They need not be in the same room. Quarters with only portable cooking equipment are not considered as having a range or cookstove. An ice box is not considered to be a mechanical refrigerator. (See question H23 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Heating Equipment-Housing units use specific types of heating equipment as their primary source of heat. The categories for types used are: (1) a steam or hot water system; (2) a central warmair furnace with ducts to the individual rooms; (3) an electric heat pump; (4) other built-in electric units which are permanently installed in the floors, walls, ceilings, or baseboards, and are a part of the electrical installation of the building; (5) a floor, wall, or pipeless furnace; (6) room heaters with flue or vent that burn gas, oil, or kerosene; (7) nonportable room heaters without flue or vent that burn gas, oil, or kerosene; and (8) fireplaces, stoves, or portable room heaters of any kind that can be picked up and moved. For vacant units which have had the heating equipment removed, the kind of equipment used by the previous occupants is considered to be the heating equipment for the unit. (See question H20 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Comparability With 1970 Census Heating Equipment Data—In 1970, central heat pumps were included as part of the category "Warm-air furnace" and individual room heat pumps were included in the category "Built-in electric units." In 1980, heat pumps have been combined into one category "Electric heat pump."

Air-Conditioning-"Air-conditioning" is defined as the cooling of air by refrigeration unit. It does not include evaporative coolers, fans, or blowers which are not connected to a refrigeration unit; however, it does include heat pumps. A central system is an installation which airconditions a number of rooms. In an apartment building, such a system may cool all apartments in the building, each apartment may have its own central system, or there may be several systems, each providing central air-conditioning for a group of apartments. A system with individual room controls is a central system. A room unit is an individual air-conditioner which is installed in a window or an outside wall and is generally intended to cool one room, although it may sometimes be used to cool more than one room. (See question H27 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Vehicles Available-Data for this item refer to the number of households with vehicles available at home for the use of the members of the household. Included in this item are passenger cars, pickup trucks, small panel trucks of 1ton capacity or less, as well as station wagons, company cars, and taxicabs kept at home for use of household members. Cars rented or leased for 1 month or more, police and government cars kept at home, and company vans and trucks of 1-ton capacity or less are also included if kept at home and used for nonbusiness purposes. Dismantled cars, immobile cars used as a source of power for some piece of machinery, and vans and trucks kept at home but used only for business purposes are excluded. The statistics do not reflect the number of vehicles privately owned or the number of households owning vehicles. (See questions H28 and H29 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

In this report, selected tables present the number of households with automobiles available separately from the number of households with trucks or vans. The figures do not add to the total number of vehicles available because a household may be counted in both categories. For example, a household may have an automobile as well as a truck or van available for use by household members and, thus, be included in the count of households with automobiles and in the count of households with trucks or vans available.

Comparability With 1970 Census Automobiles Available Data—In 1970, only data on the number of households with automobiles which were owned or regularly used by members of the household were obtained. Taxicabs, pickups, or large trucks were not counted. In 1980, the data on automobiles available include taxicabs if kept at home for use of household members but excludes pickups or larger trucks. Separate data were obtained in 1980 on the number of households with vans or trucks of 1-ton capacity or less kept at home for use of members of the household.

Telephone in Housing Unit—A unit is classified as having a telephone if there is a telephone in the living quarters. Units where the respondent uses a telephone

located inside the building but not in the respondent's living quarters are classified as having no telephone. (See question H26 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Comparability With 1970 Census Telephone Available Data—In 1970, the question on telephone availability was collected on a 100-percent basis. A housing unit was classified as having a telephone if the household had a telephone on which it could be called, whether it was in another unit, in a common hall, in another building, or shared by another household. For 1980, for a housing unit to be classified as having a telephone, the telephone had to be inside the respondent's living quarters.

Fuels Used for House Heating, Water Heating, and Cooking-"Utility gas" is gas piped through underground pipes from a central system that serves the neighborhood, "Bottled, tank, or LP gas" is stored in tanks which are refilled or exchanged when empty. "Fuel oil, kerosene, etc." includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids. For data on house heating fuel, the category "Other fuel" includes any other fuel such as purchased steam, coal dust, briquettes made of pitch and sawdust, waste materials such as corn cobs, etc. For data on water heating fuel, the category "Other" also includes coal or coke, and wood. For data on cooking fuel, the category "Other" includes fuel oil, kerosene, coal or coke, wood, as well as coal dust, briquettes, etc. (See question H21 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

## FINANCIAL CHARACTERISTICS

Value—Value is the respondent's estimate of how much the property (house and lot) would sell for, if it were for sale. For vacant units, value is the price asked for the property. (See question H11 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.") Value and price asked are tabulated separately for certain kinds of housing units. Value statistics are presented for specified owner-occupied hous-

ingunits and specified vacant for sale only housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. The "Specified owner-occupied" universe is the same for the value tabulation and the mortgage status and selected monthly owner costs tabulation.

Mortgage Status and Selected Monthly Owner Costs-The data are presented for "Specified owner-occupied" housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owneroccupied condominium housing units. mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. Separate distributions are shown for units "With a mortgage" and for units "Not mortgaged." Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, or similar debts on the property; real estate taxes; fire and hazard insurance on the property: utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.). (See questions H30, H31, and H32 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Rent—This report presents statistics on rent for "Specified renter-occupied" housing units which include renter-occupied units except one-family houses on 10 or more acres. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises.

Contract Rent—In this report, only median contract rent for specified renter-occupied housing units and median rent asked for specified vacant for rent housing units in rural areas are shown. Contract rent is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities,

or services that may be included. For vacant units, it is the rent asked for the unit at the time of enumeration. (See question H12 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Gross Rent-The computed rent termed "Gross rent" is the contract rent plus the estimated average monthly cost of utilities (electricity. gas, and water) and fuels (oil, coal, kerosene, wood, etc.) if these are paid for by the renter (or paid for the renter by someone else) in addition to rent. "Gross rent" is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of water and fuels are reported on a yearly basis but are converted to monthly figures in the computation process. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the tabulations. (See questions H12 and H22 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Income in 1979-In this report, only median household income is presented. The median income is the amount which divides the distribution into two equal groups, one having incomes above the median and the other having incomes below the median. The median income is based on the distribution of the total number of households including those with no income. Median income figures of \$30,000 or less are generally calculated using linear interpolation; all other median income amounts are derived through Pareto interpolation. For a detailed description of these interpolation procedures, see appendix B to the Current Population Reports, Series P-60, No. 129, Money Income of Families and Persons in the United States: 1979.

The data on income in 1979 were derived from answers to questions 32 and 33. Information on money income received in the calendar year 1979 was requested from persons 15 years old and over. "Total income" is the algebraic sum of the amounts reported separately for wage and salary income; nonfarm net self-employment income; farm net self-employment income; farm self-employment income; farm self-employment income; Social

Security or Railroad Retirement income; public assistance or welfare income; and all other income before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources were not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employees' contributions for pensions, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Although the income statistics cover the calendar year 1979, the characteristics of persons and the composition of households and families refer to the time of enumeration (April 1, 1980). However, the composition of most families was the same during 1979 as in April 1980.

There may be differences between the data on household income in 1979 in this report and similar data shown in the

PHC80-3, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas, and in the PHC80-S2, Supplementary Report, Advance Estimates of Social, Economic, and Housing Characteristics. Any such differences are the result of errors corrected after the release of the PHC80-3 and PHC80-S2 reports.

Comparability With 1970 Census Income Data-In 1970 the statistics on income related to the income of the family or primary individual occupying the housing unit; that is, the sum of the income of the head of the family and all other members of the family 14 years old and over or the income of the primary individual. Income of persons living in the unit but not related to the head of household was not included. In 1980, the statistics on income relate to the income of the household: that is, the sum of the income of all persons 15 years old and over occupying a housing unit, including persons not related to the householder.

A discussion on comparability of income data from other sources including earlier censuses may be found in the 1980 Census of Population report, General

Social and Economic Characteristics, PC80-1-C.

Poverty Status in 1979-Households are classified below the poverty level when the total 1979 income of the family or of the nonfamily householder is below the appropriate poverty threshold. The income of persons living in the household who are unrelated to the householder is not considered when determining the poverty status of a household. The poverty thresholds vary by size of family, number of children, and age of the family householder or unrelated individual. The thresholds used in the 1980 census differ slightly from those used in the 1970 census, which took into account the same three factors as well as sex of the family householder or unreand farm-nonfarm lated individual residence. In addition, for the 1980 census, the thresholds by size of family were extended from seven or more persons to nine or more persons. The income cutoffs are updated each year to reflect the change in Consumer Price Index. A more detailed explanation of the poverty definition may be found in the 1980 Census of Population report, General Social and Economic Characteristics, PC80-1-C.

## Appendix C.—General Enumeration and Processing Procedures

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#### USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to the first U.S. census in 1790, each person enumerated in the 1980 census was counted as an inhabitant of his or her "usual place of residence," which is generally construed to mean the place where the person lives and sleeps most of the time. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of residence rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1). Persons without a usual place of residence, however, were counted where they happened to be staying.

#### Armed Forces

Members of the Armed Forces living on a military installation were counted, as in every previous census, as residents of the area in which the installation was located; members of the Armed Forces not living on a military installation were counted as residents of the area in which they were living. Family members of Armed Forces personnel were counted where they were living on Census Day (i.e., with the Armed Forces personnel or at another location, as the case might

Each Navy ship was attributed to the municipality that the Department of the Navy designated as its homeport, except for those ships which were deployed to the 6th or 7th Fleet on Census Day. As was done in the 1970 census, naval personnel aboard deployed ships were defined in the 1980 census as part of the overseas population, because deployment to the 6th or 7th Fleet implies a long-term overseas assignment.

In homeports with fewer than 1,000 naval personnel assigned to ships, the crews were counted aboard the ship. In homeports with 1,000 or more naval personnel assigned to ships, the naval personnel who indicated that they had a usual residence within 50 miles of the homeport of their ship were attributed to that residence.

When a homeport designated by the Navy was contained in more than one municipality, ships homeported and berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Other ships attributed by the Navy to that homeport, but which were not physically present and not deployed to the 6th or 7th Fleet on Census Day, were allocated to the municipality named on the Navy's homeport list.

#### Crews of Merchant Vessels

Shipboard Census Reports were mailed to crews of merchant vessels through the ships' respective owner-operators based on lists of U.S. flag merchant vessels obtained from the Maritime Administration, U.S. Department of Commerce.

If the ship was berthed in a U.S. port on Census Day, the crew was enumerated as of that port. If the ship was

not berthed in a U.S. port but was inside the territorial waters of the United States, the crew was enumerated as of (a) the port of destination if that port was inside the United States or (b) the homeport of the ship if its port of destination was outside the United States. Crews of U.S. flag vessels which were outside U.S. territorial waters on Census Day and crews of vessels flying a foreign flag were not enumerated in the 1980 census.

#### Persons Away at School

College students were counted as residents of the area in which they were living while attending college, as they have been since 1950. However, children in boarding schools below the college level were counted at their parental home.

#### Persons in Institutions

Inmates of institutions, who ordinarily live there for considerable periods of time, were counted as residents of the area where the institution was located. Patients in short-term wards (general, maternity, etc.) of hospitals were counted at their usual place of residence; if they had no usual place of residence, they were counted at the hospital.

# Persons Away From Their Residence on Census Day

Persons in hotels, motels, etc., on the night of March 31, 1980, were requested to fill out a census form for assignment of their census information back to their homes if they indicated that no one was at home to report them in the census. A similar approach was used for persons visiting in private residences, as well as for Americans who left the United States during March 1980 via major intercontinental air or ship carriers for temporary travel abroad. In addition, information on persons away from their usual place of residence was obtained from other members of their families, resident managers, neighbors, etc. If an entire household was expected to be away during the whole period of the enumeration, information on that household was obtained from neighbors. A matching process was used to eliminate duplicate reports for persons who reported for themselves while away from their usual residence and who were also reported at this usual residence by someone else.

A special enumeration was conducted in such facilities as missions, flophouses, jails, detention centers, etc., on the night of April 6, 1980, and persons enumerated therein were counted as residents of the area in which the establishment was located.

#### Americans Abroad

Americans who were overseas for an extended period (in the Armed Forces, working at civilian jobs, studying in foreign universities, etc.) were not included in the population of any State or the District of Columbia. On the other hand, Americans who were temporarily abroad on vacations, business trips, and the like were counted at their usual residence in the United States.

#### Citizens of Foreign Countries

Citizens of foreign countries having their usual residence (legally or illegally) in the United States on Census Day, including those working here (but not living at an embassy, ministry, legation, chancellery, or consulate) and those attending school (but not living at an embassy, etc.), were included in the enumeration, as were members of their families living with them. However, citizens of foreign countries temporarily visiting or traveling in the United States or living on the premises of an embassy, etc., were not enumerated in the 1980 census.

# DATA COLLECTION PROCEDURES

The 1980 census was conducted primarily through self-enumeration. A census questionnaire was delivered by postal carriers to every housing unit several days before Census Day, April 1, 1980. This questionnaire included explanatory information and was accompanied by an instruction guide. Spanish-language versions of the questionnaire and instruction guide were available on request. The questionnaire

was also available in narrative translation in 32 languages.

In most areas of the United States, altogether containing about 95 percent of the population, the householder was requested to fill out and mail back the questionnaire on Census Day. Approximately 83 percent of these households returned their forms by mail. Households that did not mail back a form and vacant housing units were visited by an enumerator. Households that returned a form with incomplete or inconsistent information that exceeded a specified tolerance were contacted by telephone or, if necessary, by a personal visit, to obtain the missing information.

In the remaining (mostly sparsely settled) area of the country, which contained about 5 percent of the population, the householder was requested to fill out the questionnaire and hold it until visited by an enumerator. Incomplete and unfilled forms were completed by interview during the enumerator's visit. Vacant units were enumerated by a personal visit and observation.

Each housing unit in the country received one of two versions of the census questionnaire: a short-form questionnaire containing a limited number of basic population and housing questions or a long-form questionnaire containing these basic questions as well as a number of additional questions. A sampling procedure was used to determine those units which were to receive the longform questionnaire. Two sampling rates were employed. For most of the country, one in every six housing units (about 17 percent) received the long form or sample questionnaire; in counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire to enhance the reliability of sample data in small areas.

Special questionnaires were used for the enumeration of persons in group quarters such as colleges and universities, hospitals, prisons, military installations, and ships. These forms contained the population questions but did not include any housing questions. In addition to the regular census questionnaires, the Supplementary Questionnaire for American Indians was used in conjunction with the short form on Federal and State reservations and in the historic areas of

Oklahoma (excluding urbanized areas) for households that had at least one American Indian, Eskimo, or Aleut household member.

#### PROCESSING PROCEDURES

The 1980 census questionnaires were processed in a manner similar to that for the 1970 and 1960 censuses. They were designed to be processed electronically by the Film Optical Sensing Device for Input to Computer (FOSDIC). For most items on the questionnaire, the information supplied by the respondent or obtained by the enumerator was indicated by marking the answers in predesignated positions that would be "read" by FOSDIC from a microfilm copy of the questionnaire and transferred onto computer tape with no intervening manual processing. The computer tape did not include information on individual names and addresses.

The data processing was performed in two stages. For 100-percent data, all short forms, and pages 2 and 3 of the: long forms (which have the same questions: as the short form), were microfilmed, "read" by FOSDIC, and transferred onto computer tape for tabulation. For the sample data, the long form (orr sample) questionnaires were processed! through manual coding operations since: some questions required the respondent to provide write-in entries which could not be read by FOSDIC. Census Bureau coders assigned alphabetical or numerical codes to the write-in answers in FOSDIC: readable code boxes on each questionnaire. After all coding was completed. the long forms were microfilmed, and the: film was "read" by FOSDIC and transferred onto computer tape.

The tape containing the information from the questionnaires was processed on the Census Bureau's computers; through a number of editing and tabulation steps. Among the products of this; operation were computer tapes from which the tables in this report (and most others in the 1980 census publications) were prepared on phototypesetting equipment at the Government: Printing Office.

A more detailed description of the data collection and processing procedures can be obtained from the 1980 Census of Population and Housing, *Users' Guide*, PHC80-R1.

## Appendix D. - Accuracy of the Data

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#### INTRODUCTION

The data presented in this publication are based on the 1980 census sample. The data are estimates of the actual figures that would have resulted from a complete count. Estimates can be expected to vary from the complete count result because they are subject to two basic types of error-sampling and nonsampling. The sampling error in the data arises from the selection of persons and housing units to be included in the sample. The nonsampling error is the result of all other errors that may occur during the collection and processing phases of the census. A more detailed discussion of both sampling and nonsampling error and a description of the estimation procedure are given in this appendix.

#### SAMPLE DESIGN

While every person and housing unit in the United States were enumerated on a

questionnaire that requested certain basic demographic information (e.g., age, number of rooms in living quarters, monthly rent), a sample of persons and housing units was enumerated on a questionnaire that requested additional information. The basic sampling unit for the 1980 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Two sampling rates were employed. In counties, incorporated places and minor civil divisions estimated to have fewer than 2.500 persons (based on precensus estimates), one-half of all housing units and persons in group quarters were to be included in the sample. In all other places, one-sixth of the housing units or persons in group quarters were sampled. The purpose of this scheme was to provide relatively more reliable estimates for small places. When both sampling rates were taken into account across the Nation, approximately 19 percent of the Nation's housing units were included in the census sample.

The sample designation method depended on the data collection procedures. In about 95 percent of the country the census was taken by the mailout/mailback procedure. For these areas, the Bureau of the Census either purchased a commercial mailing list which was updated and corrected by Census Bureau field staff. or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized, and every sixth unit (for 1-in-6 areas) or every second unit (for 1-in-2 areas) was designated as a sample unit by computer. Both of these lists were also corrected by the Post Office.

In non-mailout/mailback areas, a blank listing book with designated sample lines (every sixth or every second line) was prepared for the enumerator. Beginning about Census Day, the enumerator systematically canvassed the area and listed

all housing units in the listing book in the order they were encountered. Completed questionnaires, including sample information for any housing unit which was listed on a designated sample line, were collected.

In both types of data collection procedure areas, an enumerator was responsible for a small geographic area known as an enumeration district, or ED. An ED usually represented the average workload area for one enumerator.

#### **ERRORS IN THE DATA**

Since the data in this publication are based on a sample, they may differ somewhat from complete-count figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a survey estimate is a measure of the variation among the estimates from the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. The method of calculating standard errors and confidence intervals for the data in this report is given below.

In addition to the variability which arises from the sampling procedures, both sample data and complete-count data are subject to nonsampling error. Nonsampling error may be introduced during each of the many extensive and complex operations used to collect and process census data. For example, operations

such as editing, reviewing, or handling questionnaires may introduce error into the data. A more detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one direction will make both sample and complete-count data biased in that direction. For example, if respondents consistently tend to underreport their income, then the resulting counts of households or families by income category will be skewed toward the lower income categories. Such biases are not reflected in the standard error.

#### Calculation of Standard Errors

Totals and Percentages-Tables A-D (or E) in this appendix contain the information necessary to calculate the standard errors of sample estimates in this report. In order to perform this calculation, it is necessary to know the unadjusted standard error for the characteristic, given in table A or B, that would result under a simple random sample design (of persons, families, or housing units) and estimation technique: the adjustment factor for the particular characteristic estimated, given in table C: and the number of housing units in the tabulation area and the percent of these in sample, given in table D (or table E). The adjustment factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1980 census.

To calculate the approximate standard error of an estimate for a geographic area, follow the steps given below:

- a. Obtain the unadjusted standard error from table A or B (or from the formula given below the table) for the estimated total or percentage, respectively.
- b. Find the geographic area with which you are working in table D (or table E) and obtain the housing unit "percent in sample" figure for this area.
- c. Use table C to obtain the factor for the characteristics (e.g., air-

conditioning, year structure built) and the range that contains the percent-in-sample with which you are working. Multiply the unadjusted standard error by this factor. If the estimate is a cross-tabulation of more than one characteristic, use the largest factor.

As is evident from the formula below tables A and B, the unadjusted standard errors of zero estimates or of very small estimated totals or percentages approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation areas to which they correspond. These estimated totals and percentages are, nevertheless, still subject to sampling and non-sampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate.

For estimated percentages that are less than 2 or greater than 98, use the *unadjusted* standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use an *unadjusted* standard error of 16.

An illustration of the use of the tables is given in a later section of this appendix.

Differences—The standard errors estimated from these tables are not directly applicable to differences between two sample estimates. In order to estimate the standard error of a difference the tables are to be used somewhat differently in the following three situations:

- a. For the difference between a sample estimate and a complete-count value, use the standard error of the sample estimate.
- b. For the difference between (or sum of) two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors Se<sub>x</sub> and Se<sub>y</sub> of estimates x and v:

Se 
$$(x+y)$$
 = Se  $(x-y)$   $\doteq \sqrt{(Se_x)^2 + (Se_y)^2}$ 

This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or between a census sample and another survey. The standard error for estimates not based on the 1980 census sample must be obtained from an appropriate source outside of this publication.

c. For the difference between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest.

Medians-For the standard error of a median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as N/2). Treat N/2 as if it were an ordinary estimate and obtain its standard error as instructed above using tables A, C, and D (or E). Compute the desired confidence interval about N/2. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about N/2. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, cumulate frequencies starting from the highest value of the characteristic until the sum equals or exceeds the count in excess of the upper limit of the interval about N/2. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

#### Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated

characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1980 census sample design were independently selected and surveyed under the same conditions. and if the estimate and its estimated standard error were calculated for each of these samples, then:

- (1) Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples; and
- (2) Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent and 95 percent confidence intervals. respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability or confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the complete count value).

Confidence intervals may also be constructed for the difference between two sample figures. This is done by computing the difference between these figures. obtaining the standard error of the difference (using the formula given earlier). and then forming a confidence interval for this estimated difference as above. One can then say with specified confidence that this interval includes the difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this report do not include all portions of the variability due to nonsampling error that may be present in the data. The standard errors reflect the effect of simple response variance, but not the effect of correlated errors introduced by enumerators, coders, or other field or processing personnel. Thus, the standard

errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68 or 95 percent). Thus, some care must be exercised in the interpretation of the data in this publication based on the estimated standard errors.

For more information on confidence intervals and nonsampling error see any standard sampling theory text.

#### Use of Tables to Compute Standard Errors

Table 74 shows that for the city of Medford, 6,446 housing units out of 16,538 housing units had no air conditioning. Table D of this appendix lists the city of Medford with a percent in sample of 16.1 percent ("Housing units" column). Table C lists the adjustment factor for the characteristic "Air conditioning." The column that gives the range which includes 16.1 percent in sample shows the adjustment factor to be 1.3 for "Air conditioning."

The unadjusted standard error for the estimated total 6,446 is obtained from table A. In order to avoid interpolation. the use of the formula will be demonstrated here. The formula for the unadjusted standard error, Se, is:

Se = 
$$\sqrt{5(6.446)\left(1 - \frac{6,446}{16,553}\right)}$$
 =

140 housing units.

Note: The total number of year-round housing units for Medford city was 16,538.

The standard error of the estimated 6,446 housing units with no air conditioning is found by multiplying the unadjusted standard error 140 by the adjustment factor, which was determined to be 1.3. This yields the estimated standard error of 182 for the total housing units with no air conditioning in Medford city.

The estimated percent of housing units with no air conditioning is 39.0. From table B, the unadjusted standard error is found to be 0.85. Thus, the standard error for the estimated 39.0 percent of housing units with no air conditioning is  $0.85 \times 1.3 = 1.11$ .

A note of caution concerning numerical values is necessary. Standard errors of percentages derived in this manner are approximate. Calculations can be expressed

to several decimal places, but to do so would indicate more precision in the data than is justifiable. Final results should contain no more than one decimal place when the estimated standard error is one percentage point (i.e., 1.0) or more.

In the previous example, the standard error of the 6.446 housing units with no air conditioning in Medford city was found to be 182. Thus, a 95-percent confidence interval for this estimated total is found to be:

One can say with about 95-percent confidence that this interval includes the value that would have been obtained by averaging the results from all possible samples.

The calculation of standard errors and confidence intervals will be illustrated when a difference of two sample estimates is obtained. For example, the number of housing units with no air conditioning in Corvallis city was 13,593, and the total number of housing units was 15,362. Thus, the percentage of housing units with no air conditioning was 88.5. The unadjusted standard error from table B is 0.58 percent. Table D lists Corvallis city with a percent in sample of 16.2. From table C, the column that gives the range which includes 16.2 percent in sample shows the adjustment factor to be 1.3 for "Air conditioning." Thus, the approximate standard error of the percentage (88.5 percent) is 1.3 x 0.58 = 0.75.

Suppose that one wishes to obtain the standard error of the difference between Corvallis city and Medford city of the percentages of housing units with no air conditioning.

The difference in the percentages of interest for the two cities is:

88.5 - 39.0 = 49.5 percent.

Using the results of the previous example:

Se(49.5) = 
$$\sqrt{\text{Se}(88.5))^2 + (\text{Se}(39.0))^2}$$
  
=  $\sqrt{(0.75)^2 + (1.11)^2}$ 

1.34 percent.

The 95-percent confidence interval for the difference is formed as before:

[49.5 - 2(1.34)] to [49.5 + 2(1.34)] or 46.8 to 52.2.

One can say with 95-percent confidence that the interval includes the difference that would have been obtained by averaging the results from all possible samples.

#### **ESTIMATION PROCEDURE**

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure which resulted in the assignment of a weight to each sample person or housing unit record. For any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units in the tabulation area which possessed the characteristic. Estimates of family characteristics were based on the weights assigned to the family members designated as householders. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value five, all characteristics of that person or housing unit would be tabulated with a weight of five. The estimation procedure, however, did assign weights which vary from person to person or housing unit to housing unit.

The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas were generally formed of adjoining portions of geography, which closely agreed with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas were never allowed to cross state or county boundaries. In small counties with a sample count of less than 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in three stages. For persons the first stage employed 17 household type

groups. The second stage used two groups: householders and nonhouseholders. The third stage could potentially use 160 age-sex-race-Spanish origin groups. The stages were as follows:

#### **PERSONS**

#### Stage I-Type of Household

Group	Persons in Housing Units With a
	Family With Own Children
	Under 18

1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing
	unit

Persons in Housing Units With a Family Without Own Children Under 18

6-10 2 persons in housing unit through 8 or more persons in housing unit

Persons in All Other Housing Units

11	1 person in housing unit
12-16	2 persons in housing unit
	through 8 or more persons
	in housing unit

17 Persons in group quarters

#### Stage II—Householder/ Nonhouseholder

#### Group

Group

1	Householder		
2	Nonhouseholder	(including	per-
	sons in group qu	uarters)	

# Stage III—Age/Sex/Race/Spanish Origin

White Race

C. Cup	***************************************
	Persons of Spanish Origin
	Male
1	0 to 4 years of age
2	5 to 14 years of age
3	15 to 19 years of age
4	20 to 24 years of age
5	25 to 34 years of age
6	35 to 44 years of age
7	45 to 64 years of age
8	65 years of age or olde

#### Female

9-16	Same	age	categories	as
	grou	ps 1	to 8	

Persons Not of Spanish Origin

17-32 Same age and sex categories as group 1 to 16

#### Black Race

33-64 Same age-sex-Spanish origin categories as groups 1 to 32

#### Asian, Pacific Islander Race

65-96 Same age-sex-Spanish origin categories as groups 1 to 32

Indian (American) or Eskimo or Aleut Race

97-128 Same age-sex-Spanish origin categories as groups 1 to 32

Other Race (includes those races not listed above)

129-160 Same age-sex-Spanish origin categories as groups 1 to 32

Within a weighting area, the first step in the estimation procedure was to assign each sample person record an initial weight. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure was to combine, if necessary, the groups in each of the three stages prior to the repeated ratio estimation in order to increase the reliability of the ratio estimation procedure. For the first and second stages, any group that did not meet certain criteria concerning the unweighted sample count or the ratio of the complete count to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the third stage, the "Other" race category was collapsed with the "White" race category before the above collapsing criteria as well as an additional criterion concerning the number of complete count persons in each category were applied.

As the final step, the initial weights underwent three stages of ratio adjustment which used the groups listed above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The

initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight. In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Finally, the stage II weights were adjusted at stage III by the ratio of the complete census count to the sum of the stage Il weights for sample persons in each stage III group. The three stages of adjustment were performed twice (two iterations) in the order given above. The weights obtained from the second iteration for stage III were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight for the persons in a particular group was 7.2, then one-fifth of the sample persons in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight of 7.

Separate weights were derived for tabulating the place of work and migration data items. The weights were obtained by adjusting the weight derived above for persons on questionnaires selected for coding by the reciprocal of the ED coding rate and a ratio adjustment to ensure that the sum of the weights and the complete count total population

figure would agree.

The ratio estimation procedure for housing units was essentially the same as that for persons. The major difference was that the occupied housing unit ratio estimation procedure was done in two stages and the vacant housing unit ratio estimation procedure was done in one stage. The first stage for occupied housing units employed 16 household-type categories and the second stage could potentially use 190 tenure-race-Spanish origin-value/rent groups. For vacant housing units, three groups were utilized. The stages for the ratio estimation for housing units were as follows:

#### OCCUPIED HOUSING UNITS

#### Stage I-Type of Household

Group	Housing	Units	With	a	Family
	With Owl	n Child	ren Ür	r <b>d</b> e	er 18
1	2 pers	ons in l	housin	gι	ınit

81

3 persons in housing unit

3 4 5	4 persons in housing unit 5 to 7 persons in housing unit 8 or more persons in housing unit	8 8 8
6-10	Housing Units With a Family Without Own Children Under 18 2 persons in housing unit	8 8 8
	through 8 or more persons in housing unit	8 9 9
	All Other Housing Units	
11 12-16	1 person in housing unit 2 persons in housing unit through 8 or more persons in housing unit	9
	II—Tenure/Race and Origin Householder/Value or Rent	1
Group	Owner	
0.004	White Race (householder) Persons of Spanish Origin (householder) Value of House	1
1	\$0 to \$9,999	
2	\$10,000 to \$19,999	
1 2 3 4	\$20,000 to \$24,999	
4 5	\$25,000 to \$49,999	1
6	\$50,000 to \$99,999 \$100,000 to \$149,999	
7	\$150,000+	
8	Other Owners	
	Persons Not of Spanish Origin	1
9-16	Same value categories as groups 1 to 8	
	Black Race	
17-32	Same value—Spanish origin categories as groups 1 to 16	C
	Asian, Pacific Islander Race	1
33-48	Same value—Spanish origin categories as groups 1 to 16	3
	Indian (American) or Eskimo or Aleut Race	C
49-64	Same value—Spanish origin categories as groups 1 to 16	p if
	Other Race (includes those races not listed above)	th p ap
65-80	Same value—Spanish origin categories as groups 1 to 16	n aı
	Renter	es
	White Race	w u:
	Persons of Spanish Origin	b
٠.	Rent Categories	is

\$1 to \$59

82	\$60 to \$99
83	\$100 to \$149
84	\$150 to \$199
85 86	\$200 to \$249 \$250 to \$299
87	\$300 to \$399
88	\$400 to \$499
89	\$500+
90	Other Renter
91	No Cash Rent
	Persons not of Spanisi origin
92-102	Same rent categories as groups 81 to 91
	Black Race
103-124	Same rent—Spanish origin
	categories as groups 81 to
	102
	Asian, Pacific Islander Race
125-146	Same rent—Spanish origin
	categories as groups 81 to
	102
	Indian (American) or Eskim
	or Aleut Race
147-168	Same rent—Spanish origin
	categories as groups 81 to
	102
	Other Race (includes those
	races not listed above)
169-190	Same rent-Spanish origin
	categories as groups 81 to
	102
VACA	NT HOUSING UNITS
VACA	IVI TIOOSIIVO OIVITS
Group	
1	Vacant for Rent
2	Vacant for Cala

•	
1	Vacant for Rent
2	Vacant for Sale

The estimates produced by this proedure realize some of the gains in samoling efficiency that would have resulted f the population had been stratified into he ratio estimation groups before samling, and the sampling rate had been pplied independently to each group. The net effect is a reduction in both the standand error and the possible bias of most stimated characteristics to levels below vhat would have resulted from simply ising the initial (unadjusted) weight. A by-product of this estimation procedure is that the estimates from the sample will. for the most part, be consistent with the

Other Vacant

complete-count figures for the population and housing unit groups used in the estimation procedure.

# CONTROL OF NONSAMPLING ERROR

As mentioned above, nonsampling error is present in both sample and complete count data. If left unchecked, this error could introduce serious bias into the data. the variability of which could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the 1980 census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. The primary sources of nonsampling error and the programs instituted for control of this error are described below. The success of these programs, however, was contingent upon how well the instructions were actually carried out during the census. To the extent possible, both the effects of these programs and the amount of error remaining after their application will be evaluated.

Undercoverage—It is possible for some households or persons to be entirely missed by the census. This undercoverage of persons and housing units can introduce biases into the data. Several extensive programs were developed to focus on this important problem.

- The Postal Service reviewed mailing lists and reported housing unit addresses which were missing, undeliverable, or duplicated in the listings.
- The purchased commercial mailing list was updated and corrected by a complete field review of the list of housing units during a precanvass operation.
- A record check was performed to reduce the undercoverage of individual persons in selected areas. Independent lists of persons, such as driver's license holders, were matched with the household rosters in the census listings. Persons not matched to the census rosters were followed up and added to the census counts if they were found to have been missed.
- A recheck of units initially classified as vacant or nonexistent was utilized

to further reduce the undercoverage of persons.

More extensive discussions of programs developed to reduce undercoverage will be published as the analyses of those programs are completed.

Respondent and Enumerator Error-The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error by offering incorrect or incomplete information. To reduce this source of error, questions were phrased as clearly as possible based on precensus tests and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency and followed up as necessary. For example, if the source of water item was incomplete for a housing unit, longform field edit procedures would recognize the situation, and a followup attempt to obtain the information would be made.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect data for households that were not designated as part of the sample. To control these problems. the work of enumerators was carefully monitored. Field staff were prepared for their tasks by using standardized training packages which included experience in using census materials. A sample of the households interviewed by enumerators for nonresponse was reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error—The many phases of processing the census represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding and computer operations undergo a num-

ber of quality control checks to insure their accurate application.

Nonresponse-Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any allocation procedure using respondent data may not completely reflect this difference either at the element level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing nonresponse. In the census, nonresponse was substantially reduced during the field operations by the various edit and followup operations aimed at obtaining a response for every question. Characteristics for the nonresponses remaining after this operation were allocated by the computer using reported data for a person or housing unit with similar characteristics. The allocation procedure is described below.

# EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the nation's population and housing as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the field, questionnaires were reviewed for omissions and certain inconsistencies by a census clerk or an enumerator and, if necessary, a followup was made to obtain missing information. In addition, a similar review of questionnaires was done in the central processing offices. As a rule, however, editing was performed by hand only when it could not be done effectively by machine.

As one of the first steps in computerized editing, the configuration of marks on the questionnaire was scanned electronically to determine whether it contained information for a person or housing unit or merely spurious marks. If any characteristic was still missing at the time the questionnaire reached the central processing offices, the characteristic was supplied by allocation. Allocation, or assignments of acceptable codes in place of unacceptable entries, were

needed most often when an entry for a given item was lacking or when the information reported for a particular item was inconsistent with another item for the same housing unit. As in previous censuses, the general procedure for changing unacceptable entries was to assign an entry for a housing unit that was consistent with entries for other housing units with similar characteristics. For example, if the unit was reported as rented but the amount of rent was missing, the computer automatically assigned the rent that was reported for the preceding renter-occupied unit. The assignment of acceptable codes in place

of blanks or unacceptable entries, it is believed, enhances the usefulness of the data.

Specific tolerances were established for the number of computer allocations and substitutions that would be permitted. If the number of corrections was beyond tolerance, the questionnaires in which the errors occurred were clerically reviewed. If it was found that the errors resulted from damaged questionnaires, from improper microfilming, from faulty reading by FOSDIC of undamaged questionnaires, or from other types of machine failure, the questionnaires were reprocessed.

#### **ALLOCATION TABLES**

The extent of allocation on the individual subject characteristics may be found in tables B-1 and B-2 which follow table 102.

For all characteristics except vehicles available, the allocation rates shown are obtained by dividing the number of housing units with the characteristics allocated by the number of year-round or occupied units. The allocation rates for vehicles available are the sum of the rates for the two component parts—automobiles available and vans or trucks available.

## Table A. Unadjusted Standard Errors for Estimated Totals

[Based on a 1-in-6 simple random sample]

Estimated							Slze	e of public	cation area	2/				
Total <u>1</u> /	500	1 000	2 500	5 000	10 000	25 000	50 000	100 000	250 000	500 000	1 000 000	5 000 000	10 000 000	25 000 000
50 100 250 500 1 000 2 500 5 000 10 000 15 000	16 20 25 - - -	16 21 30 35 - -	16 22 35 45 55	16 22 35 45 65 80	16 22 35 50 65 95 110	16 22 35 50 70 110 140 170	16 22 35 50 70 110 150 200 230	16 22 35 50 70 110 150 210	16 22 35 50 70 110 160 220 270	16 22 35 50 70 110 160 220 270	16 22 35 50 70 110 160 220 270	16 22 35 50 70 110 160 220 270	16 22 35 50 70 110 160 220 270	16 22 35 50 70 110 160 220 270
75 000	-	- - - - - -	-	-	-	-	250 - - - - - -	310 310 - - - -	340 510 550 - - - -	350 570 630 790 - - -	350 590 670 970 1 120	350 610 700 1 090 1 500 2 000	350 610 700 1 100 1 540 2 120 3 540	350 610 710 1 100 1 570 2 190 4 470 5 480

<sup>1/</sup> For estimated totals larger than 10 000 000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

Se 
$$(\hat{Y}) = \sqrt{-\hat{5Y}(1-\hat{Y})}$$
  
N = Size of area

### Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentages

[Based on a 1-in-6 simple random sample]

Estimated Percentage						Base	of percen	1/ tage					
	500	750	1 000	1 500	2 500	5 000	7 500	10 000	25 000	50 000	100 000	250 000	500 000
2 or 98	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1
5 or 95	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1
10 or 90	3.0	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	0.1
15 or 85	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1
20 or 80	4.0	3.3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1
25 or 75	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1
30 or 70	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1
35 or 65	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.2
50	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	0.2	0.2

<sup>1</sup>/ For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error.

Se 
$$(\hat{p}) = \sqrt{\frac{5}{8} \hat{p} (100 - \hat{p})}$$

B = Base of estimated percentage

 $\hat{p}$  = Estimated percentage

 $<sup>\</sup>hat{Y}$  = Estimate of characteristic total

<sup>2</sup>/ The total count of persons in the area if the estimated total is a person characteristic, or the total count of housing units in the area if the estimated total is a housing unit characteristic.

# Table C. Standard Error Adjustment Factors

[Percent of persons or housing units in sample]

Characteristic	Less than 19 Percent	19 to 33 Percent	More than 33 Percent
Occupancy and vacancy status	1.1	1.0	0.5
Tenure	1.1	1.0	0.5
Units in structure	1.1	1.0	0.5
Stories in structure	0.9	0.9	0.5
Passenger elevator	0.9	0.9	0.5
Source of water	1.0	0.9	0.5
Sewage disposal	1.1	1.0	0.5
Year structure built Year householder moved into	1.0	0.9	0.5
housing unit	1.1	1.0	0.5
Heating equipment and fuel	1.1	1.0	0.5
Kitchen facilities	1.0	0.9	0.5
bathrooms	1.1	1.0	0.5
Telephone in housing unit	1.1	0.9	0.5
Air conditioning	1.3	1.1	0.7
Vehicles available	1.1	1.0	0.5
Gross rent	1.1	1.0	0.5
monthly owner cost	1.0	1.0	0.5
Income	1.1	1.0	0.5
Poverty status	1.1	1.0	0.5
persons per room or more	1.1	0.9	0.5

## Table D. Percent of Housing Units in Sample: 1980

[For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A and 8]

	[Far meaning of s	ymbols, si	ee Introduction. For definitions of terms, see appendi.	xes A and 81	
The State Urban and Rural and Size of Place	Housing ur	nits	The State Urban and Rural and Size of Place	Housing ur	nits
Inside and Outside SMSA's			Inside and Outside SMSA's		
SCSA's			SCSA's		
SMSA's			SMSA's		
Urbanized Areas			Urbanized Areas		
Places of 2,500 or More			Places of 2,500 or More		
Counties	100-percent	Percent in	Counties	100-percent	Percent in
American Indian Reservations	count	sample	American Indian Reservations	count	sample
American maian Reservations			American maian keservanons		
The State	1 083 285	17.6	PLACES OF 2,500 OR MORE—Con.		1
URBAN AND RURAL AND SIZE OF PLACE			Gorden Home-Whitford (CDP)	2 809 3 497	16 2 15 9
Urban	744 985	16.0	Grants Poss city	6 356	15.7
Inside urbanized areas	529 835	16.0	Green (CDP) Gresham city	1 313 12 375	15.5 15.8
Central cities Urban fringe	266 531 263 304	15 7 16 2	Horbeck-Fruitdale (CDP)	1 971	14.5
Outside urbonized areas	215 150	16.2	Harbor (CDP)	1 391	13 9
Places of 10,000 or more	108 441 106 709	15 8 16 6	Hayesville (CDP)	3 516 10 542	15 9 15.9
Rural	338 300	21.0	Hermiston city	3 913	15.9
Places of 1,000 to 2,500	36 428 301 872	44 2 18 3	Hillsboro city	10 109	16.0
Form	301 672		Hoad River city	1 953	15.7
(VIIII	_		Independence city Junction City city	1 520 1 391	15.9 16.2
INSIDE AND OUTSIDE SMSA's			Keizer (CDP)	7 146	16.2
Inside SMSA's	693 944	16.5	Klamath Folls city	7 364	15.2
Urban	570 351	16.0	La Gronde city Loke Oswego city	4 726 9 049	15.7 16.0
Central cities	284 000 286 351	15.7 16.3	Lokeview town	1 149	15 2
Rural	123 593	18 8	Lebanon city	4 249	16 4
Outside SMSA's	<b>389 341</b> 174 634	19.5 16 1	Lincoln City city	4 016	15.6
Rural	214 707	22.3	McMinnville city Medford city	5 513 16 553	16.5 16.1
			Metzger (CDP)	2 445	16.2
SMSA's			Miltan—Freewater city Milwaukie city	2 029 7 541	15.9 15.2
Eugene-Springfield, Oreg	111 084	169	Molalla city	1 097	14 7
Urban Rural	82 959 28 125	16 1 19 1	Monmouth city Mount Angel city	2 156 1 011	15.8 15.3
Medford, Oreg	52 261	17.9	Myrtle Creek city	1 203	14.0
Urban Rural	31 488 20 773	16.1 20.7	Myrtle Point city	1 150	15.5
Portland, Oreg -Wash	506 200	16.2	Newberg city	3 886	15.9
Urban Rural	440 265 65 935	16.1 16.7	Newport city North Albany (CDP)	3 862 1 494	15.8 16.8
Oregon (pt.)	433 394	16 1	North 8end city	3 790	15.8
Urbon Rurol	384 421 48 973	16.0 16.5	North Springfield (CDP)	2 076 1 010	16.2 16.3
Washington (pt.)	72 806	16.6	Oak Grove (CDP)	4 845	16.2
Urban Rural	55 844 16 962	16.3 17.4	Ookridge city	1 531 3 600	16.2 16.2
Salem, Oreg.	97 205	17.3	omano chy		
Urbon Rural	71 483 25 722	15 9 21 5	Oregan City city Parkrose (CDP)	5 594 8 812	15.5 16.0
	22,122	2.5	Pendleton city	6 068	15.4
URBANIZED AREAS			Philomath city	1 083 167 <b>9</b> 11	48.8 15.6
Eugene, Oreg.	74 939	16.1	Powellhurst (CDP)	8 034	15.6
Longview Wash Oreg Oregon (pt.)	22 799 687	16 7 39 3	Prineville city Raleigh Hills (CDP)	2 293 2 733	15.9 16.0
Woshington (pt )	22 112	16.0	Redmond city	2 678	15 8
Medford, Oreg ————————————————————————————————————	21 267 428 723	16.1 15.9	Redwood (CDP)	1 286	15.6
Oregon (pt.)	377 825	15 9	Reedsport city	1 985	15.5
Washington (pt.) Salem, Oreg	50 898 55 117	15 8 15 8	River Road (CDP)	3 887 6 733	16.3 15.9
	""	.50	St Helens city	2 866 37 125	15.5
PLACES OF 2,500 OR MORE			Salem city Sandy city	1 137	15.8 15.7
Albony city	11 256	16 0	Santa Clara (CDP)	4 733	16.4
Alamant (CDP)	9 904 7 557	15.9 14.3	Scappaose city Seaside city	1 194 3 335	16.8 16.1
Ashland city	6 330	16.1	Silverton city	2 112	16.0
Astoria city	4 701 4 035	16.1 16.1	South Medford (CDP)	1 049	16.1
Beaverton city	13 542	15.5	Springfield city	17 469 1 679	15.9 16.3
Bend city Braokings city	7 848 1 412	15.8 15.1	Stayton city Sutherlin city	1 716	16.3
Burns city	1 494	16.1	Sweet Home city	2 820 1 099	16.0 16.0
Canby city	2 861	15 4	Tolent city	6 112	15.4
Cedar Hills (CDP)	3 972	153	Tillamook city Toledo city	1 729 1 259	15 9 16.5
Centenniol (CDP)	8 404 2 290	16.1 16.2	Tri-City (CDP)	1 254	16.3
Chenoweth (CDP)	1 103	16 7	Trautdale city	1 976	15.4
City of the Dalles cityCoos Boy city	4 681 5 933	15.7 15.9	Tualatin city	3 043	15.0
Coquille city	1 886	16 2	Urnatilla city West Linn city	1 189 4 805	15.3 15.1
Cornelius city	1 756 15 375	15.1 16.2	West Slope (CDP)	2 570	15.8
			White City (CDP) Wilkes-Rockwaod (CDP)	1 801 9 329	16.4 15.4
Cottage Grave city	2 744 4 737	16.4 15.5	Wilsonville city	1 501	44.9
Dallas city	3 322	16.0	Winstan city Woodburn city	1 240 4 566	15.4 16.0
Eagle Paint city Errol Heights (CDP)	991 4 446	16.1 15.5	·	- 700	
Eugene city	44 942	16 2	COUNTIES		
Florest Grove city	2 354 4 523	15.8 15.6	Baker	7 308	20.0
Four Corners (CÓP)	4 486	15.6	Benton	25 189	18.1

The State Urban and Rural and Size of Place Inside and Outside SMSA's SCSA's SMSA's Urbanized Areas Places of 2,500 or More Counties	Housing un	Percent in
American Indian Reservations	count	sample
COUNTIES—Con.		Ĭ
Clackamos Clatsop Columbia Coos Crook Curry Deschutes Dauglas Gilliam Gront	90 240 16 613 13 640 25 686 5 633 7 486 28 108 35 644 1 049 3 812	16.4 22.6 20.7 18.4 15.7 19.5 16.3 17.4 45.9
Harney Hood River Jockson Jefferson Josephine Klomath Loke Lone Lincaln	3 375 7 152 52 261 5 198 23 326 25 363 3 326 111 084 20 952 35 162	21.6 17.5 17.9 23.8 15.9 15.8 17.0 16.9 19.1 18.9
Molheur Marion Morrow Multinamoh Polk Sherman Tillamook Umotillo Union Wollowa Wasco Washington Wheeler Yamhill	10 636 79 652 3 213 246 135 17 553 983 12 744 23 504 9 693 3 636 9 889 97 019 775 20 246	18.6 17.5 46.1 15.7 16.8 47.2 23.3 18.7 22.7 31.8 17.7 46.2 21.9
AMERICAN INDIAN RESERVATIONS		
Burns Reservation, Oreg	40 40	12.5 12.5
Fort McDermitt Reservation, NevOreg. Nevado (pt.) Humboldt County (pt.) Oregon (pt.)	129 129 129 -	17.1 17.1 17.1 -
Malheur County (pt.)	_	-
Umotillo Reservation, Oreg Umotillo County (pt.) Union County (pt.)	890 890 -	14.7 14.7 -
Worm Springs Reservation, Oreg	627	14.5
Clackamas County (pt.) Jefferson County (pt.)	494	14.6
Morion County (pt.)	133	14.3
	L	

## Appendix E.—Facsimiles of Respondent Instructions and Questionnaire Pages

#### INSTRUCTIONS FOR QUESTIONS 1 THROUGH 10

- List in question 1 (on page 1), the names of all the people who
  usually live here. Then turn to pages 2 and 3 where there are
  columns to list up to seven persons. In the first column print the
  name of one of the household members in whose name this home is
  owned or rented. If no household member owns or rents the living
  quarters, list in the first column any adult household member who is
  not a roomer, boarder, or paid employee. Print the names of the
  other household members, if any, in the columns which follow,
  using question 1 as a checklist.
- Fill a circle to show how each person is related to the person in column 1.

A stepchild or legally adopted child of the person in column 1 should be marked Son/daughter. Foster children or wards living in the household should be marked Roomer, boarder.

- 3. Be sure to fill a circle for the sex of each person.
- 4. Fill the circle for the category with which the person most closely identifies. If you fill the Indian (American) or Other circle, be sure to print the name of the specific Indian tribe or specific group.
- 5. Enter age at last birthday in the space provided (enter "0" for babies less than one year old). Also enter month and year of birth, and fill the appropriate circles. For an illustration of how to complete question 5, see the example on pages 4 and 5. If age or month or year of birth is not known, give your best estimate.
- 6. If the person's only marriage was annulled, mark Never married.
- 7. A person is of Spanish/Hispanic origin or descent if the person identifies his or her ancestry with one of the listed groups, that is, Mexican, Puerto Rican, etc. Origin or descent (ancestry) may be viewed as the nationality group, the lineage, or country in which the person or the person's parents or ancestors were born.
- 8. Do not count enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college. A public school is any school or college which is controlled and supported primarily by a local, county, State, or Federal Government.
- 9. Fill only one circle. Mark the highest grade ever attended even if the person did not finish it. If the person is still in school, mark the grade in which now enrolled. Schooling received in foreign or ungraded schools should be reported as the equivalent grade or year in the regular American school system. If uncertain whether a Head Start program is for nursery school or kindergarten, mark the circle for Nursery school.

If the person skipped or repeated grades, mark the highest grade ever attended regardless of how long it took to get there. Persons who did not attend any college but who completed high school by finishing the 12th grade or by passing an equivalency test, such as the

General Educational Development (GED) examination, should fill the circle for the 12th grade.

 Mark Finished this grade (or year) only if the person finished the entire grade or year marked in question 9 or if the highest grade was completed by passing a high school equivalency test.

#### INSTRUCTIONS FOR QUESTIONS H4 THROUGH H12

- H4. Mark only one circle. This address means the house or building number where your living quarters are located.
- H5. Mark the second circle only if you must go through someone else's living quarters to get to your own.
- H6. Consider that you have hot water even if you have it only part of the time.

Mark Yes, but also used by another household if someone else who lives in the same building, but is not a member of your household, also uses the facilities. Mark this circle also if the occupants of living quarters now vacant would also use the facilities in your living quarters.

- H7. Count only whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, or unfinished attics, unfinished basements, or other space used for storage.
- H8. Mark Owned or being bought if the living quarters are owned outright or are mortgaged. Also mark Owned or being bought if the living quarters are owned but the land is rented.

Mark Rented for cash rent if any money rent is paid. Rent may be paid by persons who are not members of your household.

Occupied without payment of cash rent includes, for example, a parsonage, military housing, a house or apartment provided free of rent by the owner, or a house or apartment occupied by a janitor or caretaker in exchange for services.

- H9. A condominium is housing in which the apartments or houses in a development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. The person owning a condominium very likely has a mortgage on the particular unit.
- H10b. A commercial establishment is easily recognized from the outside, for example, a grocery store or barber shop. A medical office is a doctor's or dentist's office regularly visited by patients.
- H11. Include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the

land. If this is a condominium unit, enter the estimated value for your living quarters and your share of the common elements.

H12. Report the rent agreed to or contracted for, even if the rent is unpaid or paid by someone else.

If rent is not paid by the month, change the rent to a monthly amount; and then fill the appropriate circle in question H12.

If rent is paid:	Multiply rent by:
By the day By the week	30 4
Every other wee	k 2

If rent is paid:	Divide rent by:
4 times a year	3
2 times a year	6
Once a year	12

#### INSTRUCTIONS FOR QUESTIONS H13 THROUGH H20

H13. Mark only one circle.

Detached means there is open space on all sides, or the house is joined only to a shed or garage. Attached means that the house is joined to another house or building by at least one wall which goes from ground to roof.

Mark A one-family house detached from any other house when a mobile home or trailer has had one or more rooms added or built onto it; a porch or shed is not considered a room.

Count all occupied and vacant living quarters in the house or building, but not stores or office space.

- H14a. Do not count unfinished basements or unfinished attics. However, a basement or attic with finished room(s) for living purposes should be counted as a story.
- H15a. A city or suburban lot is usually located in a city, a community, or any built-up area outside a city or community, and is not larger than the house and yard. All living quarters in apartment buildings, including garden-type apartments in the city or suburbs, are considered on a city or suburban lot.

A place is a farm, ranch, or any other property, other than a city or suburban lot, on which this residence is located.

H16. If a well provides water for six or more houses or apartments, mark A public system. If a well provides water for five or fewer houses or apartments, mark one of the categories for individual well.

Drilled wells, or small diameter wells, are usually less than 1½ feet in diameter. Dug wells are generally hand dug and are wider.

- H17. A public sewer is operated by a government body or a private organization. A septic tank or cesspool is an underground tank or pit used for disposal of sewage.
- H19. The term person in column 1 refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house is owned or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into this house or apartment.
- **H20.** This question refers to the type of heating equipment and not to the fuel used.

An electric heat pump is sometimes known as a reverse cycle

system. It may be centrally installed with ducts to the rooms or individual heat pumps in the rooms.

A floor, well, or pipeless furnace delivers warm eir to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed and does not have ducts leading to other rooms.

Any heater that you plug into an electric outlet should be counted as a portable room heater.

#### INSTRUCTIONS FOR QUESTIONS H21 THROUGH H32

- H21. Gas from underground pipes is piped in from a central system such as one operated by a public utility company or a municipal government. Bottled, tank, or LP gas is stored in tanks which are refilled or exchanged when empty. Other fuel includes any fuel not separately listed, for example, purchased steam, fuel briquettes, waste material, etc.
- H22. If your living quarters are rented, enter the costs for utilities and fuels only if you pay for them in addition to the rent entered in H12. If already included in rent, fill the appropriate circle.

The amounts to be reported should be for the past 12 months, that is, for electricity and gas, the monthly average for the past 12 months; for water and other fuels, the total amount for the past 12 months.

Estimate as closely as possible when exact costs are not known.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own living quarters. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket ( \{ \}) the two utilities.

- H23. The kitchen sink, stove, and refrigerator must be located in the building but do not have to be in the same room. Portable cooking equipment is not considered as a range or cook stove.
- H26. Answer Yes only if the telephone is located in your living quarters.
- H27. Count only equipment used to cool the air by means of a refrig-
- H28 H29. Count company cars (including police cars and taxicabs) and company trucks that are regularly kept at home and used by household members. Do not count cars or trucks permanently out of working order.
- H30 H32. Do not answer these questions if you live in a cooperative, regardless of the number of units in the structure.
- H30. Report taxes for all taxing jurisdictions even if they are included in mortgage payment, not paid yet, paid by someone else, or are delinquent.
- H31. When premiums are paid on other than a yearly basis, convert to a yearly basis and enter the yearly amount, even if no payment was made during the past 12 months.
- H32a. The word "mortgage" is used as a general term to indicate all types of loans which are secured by real estate.

- b. A second or junior mortgage is also secured by real estate but has been made by the homeowner in addition to the first mortgage.
- c. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H12 to change it to a monthly amount.

#### INSTRUCTIONS FOR QUESTIONS 11 THROUGH 14

11. For persons born in the United States:

Print the name of the State in which this person's mother was living when this person was born. For persons born in a hospital, do not give the State in which the hospital was located unless the hospital and the mother's home were in the same State or the location of the mother's home is not known. For example, if a person was born in a hospital in Washington, D.C., but the mother's home was in Virginia at the time of the person's birth, enter "Virginia."

For persons born outside the United States:

Print the full name of the foreign country or Puerto Rico, Guam, etc., where the person was born. Use international boundaries as now recognized by the United States. Specify whether Northern Ireland or Ireland (Eire); East or West Germany; England, Scotland or Wales (not Great Britain or United Kingdom). Specify the particular island in the Caribbean, not, for example, West Indies.

- This question is only for persons born in a foreign country. Fill the Yes, a naturalized citizen circle only if the person has completed the naturalization process and is now a citizen.
  - If the person has entered the U.S. more than once, fill the circle for the year he or she came to stay permanently.
- 13a. Mark No, only speaks English if the person always speaks English at home; then skip to question 14.
  - Mark Yes if the person speaks a language other than English at home. Do not mark Yes for a language spoken only at school nr if speaking ability is limited to a few expressions or slang.
  - b. Print the non-English language spoken at home. If this person speaks two or more non-English languages at home and cannot determine which is spoken most often, report the first language the person learned to speak.
  - c. Fill the circle that best describes the person's ability to speak English.
    - The circle Very well should be filled for persons who have no difficulty speaking English.
    - (2) The circle Well should be filled for persons who have only minor problems which do not seriously limit their ability to speak English.
    - (3) The circle Not well should be filled for persons who are seriously limited in their ability to speak English.
    - (4) The circle Not at all should be filled for persons who do not speak English at all.
- 14. Print the ancestry group with which the person identifies. Ancestry (or origin or descent) may be viewed as the nationality group, the lineage, or the country in which the person or the person's parents or ancestors were born before their arrival in the United States. Persons who are of more than one origin and who cannot identify with a single group should print their multiple ancestry (for example, German-Irish).

Be specific; for example, if ancestry is "Indian," specify whether American Indian, Asian Indian, or West Indian. Distinguish Cape Verdean from Portuguese, and French Canadian from Canadian.

A religious group should not be reported as a person's ancestry.

#### **INSTRUCTIONS FOR QUESTIONS 15 THROUGH 20**

- 15a. Mark Yes, this house if this person lived in this same house or apartment on April 1, 1975, but moved away and came back between then and now. Mark No, different house if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different trailer site).
  - b. If this person lived in a different house or apartment on April 1, 1975, give the location of this person's usual home at that time.
    - Part (1) If the person was living in the United States on April 1, 1975, print the name of the State. If the person did not live in the United States on April 1, 1975, print the full name of the foreign country or Puerto Rico, Guam, etc.
    - Part (2) If in Louisiana, print the parish name. If in Alaska, print the borough name. If in New York City print the borough name if the county name is not known. If an independent city, leave blank.
    - Part (3) If in Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island or Vermont, print the name of the town rather than the name of the village or city, unless the name of the town is unknown.
    - Part (4) Mark Yes if you know that the location is now inside the limits of a city, town, village or other incorporated place, even if it was not inside the limits on April 1, 1975.
- 17a. Mark Yes only if this person was on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard. Mark No if the person was in the National Guard or the reserves.
  - b. Mark Yes if the person was attending a college or university either full or part time and was enrolled for credit toward a degree. Mark No if the person was taking only non-credit courses or was attending a vocational or trade school, such as secretarial school.
  - c. Mark Yes, full time if the person worked full time (35 hours or more per week). Mark Yes, part time if the person worked part time (less than 35 hours per week). Mark No if the person only did unpaid volunteer work, housework or yard work at own home, or if the only work done was as a resident of an institution.
- 18a. Mark Yes if this person was ever on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard, even if the time served was short. For persons in the National Guard or military reserve units, mark Yes only if the person was ever called to active duty; mark No if the only service was active duty for training.
  - b. If this person served during more than one period, fill all circles which apply, even if service was for a short time.
- 19. The term "health condition" refers to any physical or mental problem which has lasted for 6 or more months. A serious problem with seeing, hearing, or speech should be considered a health condition. Pregnancy or a temporary health problem such as a broken bone that is expected to heal normally should not be considered a health condition.
- Count all children born alive, including any who have died (even shortly after birth) or who no longer live with her.

#### INSTRUCTIONS FOR QUESTIONS 21 THROUGH 26

- 21. If the exact date of marriage is not known, give your best estimate.
- 22a. Mark Yes if the person worked, either full or part time, on any day of last week (Sunday through Saturday).

#### Count as work:

Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).

Work in own business, professional practice, or farm.

Any work in a family business or farm, paid or not.

Any part-time work including babysitting, paper routes, etc.

Active duty in Armed Forces.

#### Do not count as work:

Housework or yard work at home.

Unpaid volunteer work.

Work done as a resident of an institution.

- b. Give the actual number of hours worked at all jobs last week, even if that was more or fewer hours than usually worked.
- 23. If the person worked at several locations, but reported to the same location each day to begin work, print where he or she reported. If the person did not report to the same location each day to begin work, print the words "various locations" for 23a, and give as much information as possible in the remainder of 23 to identify the area in which he or she worked most last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), give the exact address of the location or branch where the person worked.

If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 23e and leave the other parts of 23 blank.

- 24 a. Travel time is from door to door. Include time taken waiting for public transportation, picking up passengers in carpools, etc.
  - b. Mark Worked at home for a person who works on a farm where he or she lives, or in an office or shop in the person's home.
  - c. If the person was driven to work by someone who then drove back home or to a non-work destination, mark Drive alone.
  - d. Do not include riders who rode to school or some other non-work destination.
- If the person works only during certain seasons or on a day-to-day basis when work is available, mark No.
- 26a. Mark Yes if the person tried to get a job or to start a business or professional practice at any time in the last four weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.
  - b. Mark No, already has a job if the person was on layoff or was expecting to report to a job within 30 days.

Mark No, temporarily ill if the person expects to be able to work within 30 days

Mark No, other reasons if the person could not have taken a job because he or she was going to school, taking care of children, etc.

#### **INSTRUCTIONS FOR QUESTIONS 27 THROUGH 29**

- 27. Look at the instructions for 22a to see what to count as work. Mark Never worked if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm and (3) never served in the Armed Forces.
- 28a. If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that has no company name, print the name of the individual worked for. If the person worked in his or her own business, print "self-employed."
  - b. Print two or more words to tell what the business, industry, or individual employer named in 28a does. If there is more than one activity, describe only the major activity at the place where the person works. Enter what is made, what is sold, or what service is given.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable	Acceptable
Furniture company	Metal furniture manufacturing
Gracery store	Wholesale grocery store
Oil company	Retail gas station
Ranch	Cattle ranch

c. Mark Manufacturing if the factory, plant, mill, etc., mostly makes things, even if it also sells them.

Mark Wholesale trade if the business mostly sells things to stores or other companies.

Mark Retail trade if the business mostly sells things (not services) to individuals.

Mark Other if the main activity of the employer is not making or selling things. Some examples of Other are farming, construction, and services such as those provided by hotels, dry cleaners, repair shops, schools, and banks.

29a. Print two or more words to describe the kind of work the person does. If the person is a trainee, apprentice, or helper, include that in the description.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable	Acceptable
Clerk	Production clerk
Helper	Carpenter's helper
Mechanic	Auto engine mechanic
Nurse	Registered nurse

b. Print the most important things that the person does on the job. Some examples are shown on the census form.

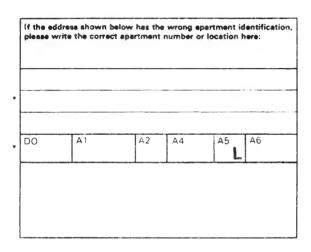
#### **INSTRUCTIONS FOR QUESTIONS 30 THROUGH 33**

- If the person was an employee of a private nonprofit organization, such as a church, fill the first circle.
  - Mark Local government employee for a teacher working in an elementary or secondary public school.
- 31a. Look at the instructions for question 22a to see what to count as work.
  - Count every week in which the person did any work at all, even for an hour.
  - c. If the hours worked each week varied considerably, give the best estimate of the hours usually worked most weeks.
  - d. Count every week in which the person did not work at all, but spent any time looking for work or on layoff from a job. Looking for work means trying to get a job or start a business or professional practice; layoff includes either temporary or indefinite layoff.
- 32. Fill the Yes or No circle for each part and enter the appropriate amount. If income from any source was received jointly by household members, report if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and mark No for the other person, unless the other person has additional income of the same type.
  - a. Include sick leave pay. Do not include reimbursement for business

- expenses and pay "in kind," (for example, food, lodging received as payment for work performed).
- b. Include net earnings (gross earnings minus business expenses) from a nonfarm business. If business lost money, write "Loss" above the amount.
- c. Include net earnings (gross receipts minus operating expenses) from a farm. If farm lost money, write "Loss" above the amount.
- d. Include interest and dividends credited to the person's account (for example, from savings accounts and stock shares), net royalties, and net income from rental property.
- Include Social Security or Railroad Retirement payments to retired persons, to dependents of deceased insured workers and to disabled workers.
- f. Include public assistance or welfare payments received from Federal,
   State, or local agencies. Do not include private welfare payments.
- g. Include all other regular payments, such as government employee retirement, union or private pensions and annuities; unemployment benefits; worker's compensation; Armed Forces allotments; private welfare payments; regular contributions from persons not living in the household; etc.
  - Do not include lump-sum payments received from the sale of property (capital gains), insurance policies, inheritances, etc.
- If no income was received in 1979, fill the None circle. If total income was a loss, write "Loss" above the amount.

Please fill out this official Census Form and mail it back on Census Day Tuesday, April 1, 1980

# 1980 Census of the United States



# Your answers are confidential

By law (title 13, U.S. Code), census employees are subject to fine and/or imprisonment for any disclosure of your answers. Only after 72 years does your information become available to other government agencies or the public. The same law requires that you answer the questions to the best of your knowledge

# Para personas de habla hispana

(For Spanish-speaking persons): SI USTED DESEA UN CUESTIONARIO DEL CENSO EN ESPAÑOL llame a la oficina del censo. El número de teléfono se encuentra en el encasillado de la dirección.

O, si prefiere, marque esta casilla y devuelva el cuestionario por correo en el sobre que se le incluye.

A message from the Director, Bureau of the Census . . .

We must, from time to time, take stock of ourselves as a people if our Nation is to meet successfully the many national and local challenges we face. This is the purpose of the 1980 census.

The essential need for a population census was recognized almost 200 years ago when our Constitution was written. As provided by article I, the first census was conducted in 1790 and one has been taken every 10 years since then.

The law under which the census is taken protects the confidentiality of your answers. For the next 72 years — or until April 1, 2052 — only sworn census workers have access to the individual records, and no one else may see them.

Your answers, when combined with the answers from other people, will provide the statistical figures needed by public and private groups, schools, business and industry, and Federal, State, and local governments across the country. These figures will help all sectors of American society understand how our population and housing are changing. In this way, we can deal more effectively with today's problems and work toward a better future for all of us.

The census is a vitally important national activity. Please do your part by filling out this census form accurately and completely. If you mail it back promptly in the enclosed postage-paid envelope, it will save the expense and inconvenience of a census taker having to visit you.

Thank you for your cooperation.

U.S. Department of Commerce Bureau of the Census Form D-2 Please continue -

# How to fill out your Census Form

See the filled-out example in the yellow instruction guide. This guide will help with any problems you may have.

If you need more help, call the Census Office. The telephone number of the local office is shown at the bottom of the address box on the front cover

Use a black pencil to answer the questions. Black pencil is better to use than ballpoint or other pens.

Fill circles "O" completely, like this:

When you write in an answer, print or write clearly

Make sure that answers are provided for everyone here.

See page 4 of the guide if a roomer or someone else in the household does not want to give you all the information for the form.

Page 1

Answer the questions on pages 1 through 5, and then starting with pages 6 and 7, fill a pair of pages for each person in the household.

Check your answers. Then write your name, the date, and telephone number on page 20.

Mail back this form on Tuesday, April 1, or as soon afterward as you can. Use the enclosed envelope: no stamp is needed.

Please start by answering Question 1 below

## Question 1

#### List in Question 1

- Family members living here, including babies still in the hospital
- · Relatives living here
- · Lodgers or boarders living here
- Other persons living here
- College students who stay here while attending college, even if their parents live elsewhere
- Persons who usually live here but are temporarily away (including children in boarding school below the college level).
- Persons with a home elsewhere but who stay here most of the week while working

#### Do Not List in Question 1

- Any person away from here in the Armed Forces.
- Any college student who stays somewhere else while attending college.
- Any person who usually stays somewhere else most of the week while working there.
- Any person away from here in an institution such as a home for the aged or mental hospital.
- Any person staying or visiting here who has a usual home elsewhere.

1.	What is the name of each person who was living here on Tuesday, April 1, 1980, or who was staying or visiting here and had no other home?

#### Note

If everyone here is staying only temporarily and has a usual home elsewhere, please mark this box  $\square$ .

Then please:

- answer the questions on pages 2 through 5 only,
   and
- enter the address of your usual home on page 20.

Please continue ~

These are the columns		PERSON in column 1	PERSON in column 2				
Here are the OUESTIONS	These are the columns for ANSWERS	Last name	Lest name				
<b>↓</b>	Please fill one column for each person listed in Question 1.	First name Middle Initial	First name Middle init				
in column !  Fill one circle  If "Other rela	t. ative" of person in column 1, ationship, such as mother-in-law,	START in this column with the household member (or one of the members) in whose name the home is owned or rented. If there is no such person, start in this column with any adult household member.	If relative of person in column 1:  Husband/wife				
3. Sex Fill one	e circle.	○ Male	O Male Female				
4. Is this perso		O White O Asian Indian  Black or Negro Hawaiian  Japanese Guamanian  Chinese Samoan  Filipino Eskimo  Korean Aleut  Vietnamese Other — Specify  Print  tribe →	<ul> <li>White</li> <li>Black or Negro</li> <li>Japanese</li> <li>Chinese</li> <li>Samoan</li> <li>Filipino</li> <li>Korean</li> <li>Vietnamese</li> <li>Indian (Amer.)</li> <li>Prins</li> <li>Asian Indian</li> <li>Guamanian</li> <li>Eskimo</li> <li>Other — Specify —</li> </ul>				
. Age, and m	onth and year of birth	a. Age at last c. Year of birth birthday	a. Age at last c. Year of birth birthday				
a. Print age at	last birthday.						
b. Print month	and fill one circle.	b. Month of 9 0 1 0 1 0	b. Month of   1 •   8 0   6 0				
c. Print year ir below each	n the spaces, and fill one circle number.	Dirith   2 0 2 0   3 0   3 0   4 0   4 0   5 0   5 0   5 0   6 0   6 0   7 0   7 0   7 0   9 0	birth   2 0 2 0   3 0   3 0   3 0   4 0   4 0   5 0   5 0   5 0   5 0   6 0   0   0   0   0   0   0   0   0				
. Marital stat	us	Now married	Now married				
Fill one circle		O Widowed O Never married O Divorced	O Widowed O Never married O Divorced				
7. Is this pers origin or de Fill one circl		No (not Spanish/Hispanic) Yes, Mexican, Mexican-Amer., Chicano Yes, Puerto Rican Yes, Cuban Yes, other Spanish/Hispanic	No (not Spanish/Hispanic) Yes, Mexican, Mexican-Amer., Chicano Yes, Puerto Rican Yes, Cuban Yes, other Spanish/Hispanic				
attended re any time? kindergarten, e	Jary 1, 1980, has this person igular school or college at Fill one circle. Count nursery school, ilementary school, and schooling which school diploma or college degree.	1 Ca, private, charen related	No, has not attended since February 1 Yes, public school, public college Yes, private, church-related Yes, private, not church-related				
regular sch attended? Fill one circle		Highest grade attended:	Highest grade attended:  Nursery school  Elementary through high school (grade or year)  1 2 3 4 5 6 7 8 9 10 11 12  O O O O O O O O O O O				
person is in.	ding school, mark grade If high school was finished cy test (GED), mark "12."	College (academic year)  1 2 3 4 5 6 7 8 or more  0 0 0 0 0 0  Never attended school - Skip question 10	Coliege (academic year)  1 2 3 4 5 6 7 8 or more  0 0 0 0 0 0 0  Never attended school — Skip question 1				
	erson finish the highest year) attended? cle.	Now attending this grade (or year) Finished this grade (or year) Did not finish this grade (or year)	Now attending this grade (or year) Finished this grade (or year) Did not finish this grade (or year)				
		CENSUS USE ONLY A. OI ON OO	USE ONLY A. OI ON OO				

Page 3 NOW PLEASE ANSWER QUESTIONS H1-H12 PERSON in column 7 If you listed more than 7 persons in Ouestion 1. FOR YOUR HOUSEHOLD please see note on page 20. Middle Initial H1. Did you leave anyone out of Question 1 because you were not sure H9. Is this apartment (house) part of a condominium? if the person should be listed - for example, a new baby still in the hospital, a lodger who also has another home, or a person who stays here If relative of person in column 1: O Yes, a condominium once in a while and has no other home? Husband/wife O Eather/mother H10. If this is a one-family house -Son/daughter O Other relative O Yes - On page 20 give name(s) and reason left out. a. Is the house on a property of 10 or more acres? Brother/sister O No O No O Yes H2. Did you list anyone in Question 1 who is away from home now -If not related to person in column 1: for example, on a vacation or in a hospital? b. Is any part of the property used as a O Roomer, boarder | O Other commercial establishment or medical office? Partner, roommate O Yes - On page 20 give name(s) and reason person is away. O No ○ Paid employee O No H11. If you live in a one-family house or a condominium H3. Is anyone visiting here who is not already listed? O Male O Female unit which you own or are buying . O Yes - On page 20 give name of each visitor for whom there is no one What is the value of this property, that is, how at the home address to report the person to a census taker. 0 White Asian Indian Hawaiian much do you think this property (house and lot or O No 9 Black or Negro condominium unit) would sell for if it were for sale? Guamanian 0 Japanese 0 H4. How many living quarters, occupied and vacant, are at this 0 Chinese 0 Samoan 7 address? Filipino 0 Eskimo Do not answer this question if this is -G O One A mobile home or trailer ŝ Korean Aleut 0 O Other - Specify 0 2 apartments or living quarters A house on 10 or more acres <u>q</u>\_ Vietnamese 0 A house with a commercial establishment Indian (Amer.) O 3 apartments or living quarters 3 or medical office on the property Print O 4 apartments or living quarters • tribe 5 apartments or living quarters Ι O \$50,000 to \$54,999 O Less than \$10,000 O 6 apartments or living quarters Age at last c. Year of birth \$10,000 to \$14,999 O \$55,000 to \$59,999 birthday O 7 apartments or living quarters \$60,000 to \$64,999 \$15,000 to \$17,499 8 apartments or living quarters 0 \$17,500 to \$19,999 0 \$65,000 to \$69,999 8 0 0 0 80 9 apartments or living quarters \$70,000 to \$74,999 0 \$20,000 to \$22,499 19 0 11 0 10 O 10 or more apartments or living quarters b. Month of 0 0 \$22,500 to \$24,999 \$75,000 to \$79,999 birth 2 0 2 0 O This is a mobile home or trailer 30 3 0 \$25,000 to \$27,499 0 \$80,000 to \$89,999 H5. Do you enter your living quarters -\$27 500 to \$29 999 0 9 4 0 14 0 0 \$90,000 to \$99,999 15 0 5 0 0 \$30,000 to \$34,999  $\cap$ \$100,000 to \$124,999 8 O Directly from the outside or through a common or public hall? Jan.-Mar. 6 0 60 0 \$35,000 to \$39,999 \$125,000 to \$149,999 2 O Through someone else's living quarters? 7 0 170 \$150,000 to \$199,999 G Apr.-June \$40,000 to \$44,999 80 80 H6. Do you have complete plumbing facilities in your living quarters, 5 July-Sept 0 \$45,000 to \$49,999 \$200,000 or more Oct.-Dec. 9 0 19 0 that is, hot and cold piped water, a flush toilet, and a bathtub or 4 H12. If you pay rent for your living quarters — Separated What is the monthly rent? Now married 2 O Yes, for this household only Widowed O Never married If rent is not paid by the month, see the instruction Ť 0 Yes, but also used by another household guide on how to flaure a monthly rent. Divorced No, have some but not all plumbing facilities O Less than \$50 O \$160 to \$169 O No plumbing facilities in living quarters O No (not Spanish/Hispanic) 0 \$50 to \$59 O \$170 to \$179 Yes, Mexican, Mexican-Amer., Chicano H7. How many rooms do you have in your living quarters? \$60 to \$69 \$180 to \$189 0 0 Yes, Puerto Rican Do not count bathrooms, porches, balconies, foyers, halls, or half-rooms. \$70 to \$79 \$190 to \$199 Yes, Cuban  $\circ$ \$80 to \$89 0 \$200 to \$224 0 1 room O 4 rooms 7 rooms 0 Yes, other Spanish/Hispanic  $\circ$ \$90 to \$99 0 \$225 to \$249 O 5 rooms O 2 rooms O 8 moms 0 0 O 3 mores O 6 rooms O 9 or more moms \$100 to \$109 \$250 to \$274 O No, has not attended since February 1 0 \$110 to \$119 0 \$275 to \$299 H8. Are your living quarters Yes, public school, public college \$120 to \$129 \$300 to \$349 Yes, private, church-related O Owned or being bought by you or by someone else in this household? 0 \$130 to \$139 \$350 to \$399 O Yes, private, not church-related O Rented for cash rent? 0 \$140 to \$149 0 \$400 to \$499 ○ \$500 or more O Occupied without payment of cash rent? O \$150 to \$159 Highest grade attended: FOR CENSUS USE ONLY Nursery school Kindergarter A6. Serial B. Type of unit or quarters For vacant units Elementary through high school (grede or ye A4. Block D. Months vacant F. Total 1 2 3 4 5 6 7 8 9 10 11 12 number number C1. Is this unit for persons Occupied O Less than 1 month 000000 00 000 0 O Year round use O First form O 1 up to 2 months Seasonal/Mig. — Sklp C2. Continuation 2 up to 6 months College (academic year) 000 000 0000 C3, and D C2. Vacancy status 6 up to 12 months 1 2 3 4 5 6 7 8 or more IIIII III III **Vacant** S S S 5 5 5 5 5 5 5 O For rent O 1 year up to 2 year 00000000 O Regular 3 3 3 3 3 3 3 3 3 3 O 2 or more years Never attended school-Skip question 10 O For sale only O Usual home 444 4444  $\circ$ Rented or sold, not occupied 999 elsewhere E. Indicators O Now attending this grade (or year) 5 5 5 5 5 5.5 Held for occasional use 5 5 5 6666 1. O O 'Mail return 666 O Finished this grade (or year) O Other vacant 666 **Group quarters** O Did not finish this grade (or year) 777 7777 2. 0 0 Pop./F 777 C3. Is this unit boarded up? O First form 888 8888 888 CENSUS O Continuation A. 9999 O Yes 00 9 9 9 0.1 ON 00 999 O No USE ONLY

14	ALSO ANSWER THESE	QUESTION
13. Which best describes this building?	H21a. Which fuel is used most for house heating?	CENSUS
Include all apartments, flats, etc., even if vacant.	Gas: from underground pipes     Coal or coke	H22a.
A mobile home or trailer	serving the neighborhood Wood	
A one-family house detached from any other house	Gas: bottled, tank, or LP Other fuel	000
A one-family house attached to one or more houses	Electricity     No fuel used	I I I
A building for 2 families	○ Fuel oil, kerosene, etc.	2 2 2
A building for 3 or 4 families	b. Which fuel is used most for water heating?	3 3 3
A building for 5 to 9 families	-	c_ c_ c_
A building for 10 to 19 families	○ Gas: from underground pipes ○ Coal or coke	5 5 5
A building for 20 to 49 families	serving the neighborhood Wood	GGG
A building for 50 or more families	O Gas: bottled, tank, or LP O Other fuel	? ? ?
O A boat, tent, van, etc.	O Electricity O No fuel used	8 8 8
	○ Fuel oil, kerosene, etc.	9 9 9
a. How many stories (floors) are in this building?	c. Which fuel is used most for cooking?	H22b.
Count on attic or basement as a story if it has any finished rooms for living purposes.	Gas: from underground pipes     Coal or coke	0 0 0
○ 1 to 3 — Sk/p to H15 ○ 7 to 12	serving the neighborhood Wood	I I I
○ 4 to 6 ○ 13 or more stories	O Gas: bottled, tank, or LP O Other fuel	S S S
	O Electricity O No fuel used	3 3 3
b. Is there a passenger elevator in this building?	O Fuel oil, kerosene, etc.	4 4
O Yes O No	H22. What are the costs of utilities and fuels for your living quarters?	5 5 5
	a. Electricity	7 7 7
ia. Is this building —	\$ .00 OR O Included in rent or no charge	8 8 8
	Average monthly cost  Cost  Cost	9 9 9
On a city or suburban lot, or on a place of less than 1 acre? — Skip to H16	b. Gas	1
On a place of 1 to 9 acres?	\$ 00 OR O Included in rent or no charge	H22c.
On a place of 10 or more acres?	Average monthly cost   Gas not used	000
5 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		1 1 1
b. Last year, 1979, did sales of crops, livestock, and other farm products	c. Water  • On OR O Included in rent or no charge	5 5 5
from this place amount to —	.00 0/1	3 3 3
O Less than \$50 (or None) O \$250 to \$599 O \$1,000 to \$2,499	Yearly cost	4 4 4
○ \$50 to \$249	d. Oil, coal, kerosene, wood, etc.	5 5 5
	\$ .00 OR O Included in rent or no charge	6 6 6
6. Do you get water from —	These friels not used	? ? ?
A public system (city water department, etc.) or private company?	Yearly cost	888
An individual drilled well?	H23. Do you have complete kitchen facilities? Complete kitchen facilities	9 9 9
O An individual dug well?	are a sink with piped water, a range or cookstove, and a refrigerator.	H22d.
O Some other source (a spring, creek, river, cistern, etc.)?	O Yes O No	0000
7. Is this building connected to a public sewer?	H24. How many bedrooms do you have?	1111
Yes, connected to public sewer	Count rooms used mainly for sleeping even if used also for other purposes.	3333
No, connected to septic tank or cesspool	○ No bedroom ○ 2 bedrooms ○ 4 bedrooms	4444
O No, use other means	○ 1 bedroom ○ 3 bedrooms ○ 5 or more bedrooms	5555
		13333
8. About when was this building originally built? Mark when the building was	H25. How many bathrooms do you have?	7777
first constructed, not when it was remodeled, edded to, or converted.	A complete bathroom is a room with flush tollet, bathtub or shower, and	8888
○ 1979 or 1980 ○ 1960 to 1969 ○ 1940 to 1949	wash basin with piped water.	9999
○ 1975 to 1978 ○ 1950 to 1959 ○ 1939 or earlier	A <u>half</u> bathroom has at least a flush tollet <u>or</u> bathtub or shower, but does <u>not</u> have all the facilities for a complete bathroom.	
○ 1970 to 1974	No bathroom, or only a half bathroom	
9. When did the person listed in column 1 move into	1 complete bathroom	
this house (or apartment)?	1 complete bathroom, plus half bath(s)	0000
O 1979 or 1980 O 1950 to 1959	2 or more complete bathrooms	IIII
O 1975 to 1978 O 1949 or earlier	- La mara administrativa	8888
○ 1970 to 1974	H26. Do you have a telephone in your living quarters?	3 3 3 3
○ 1960 to 1969	○ Yes ○ No	5555
). How are your living quarters heated?	H27. Do you have air conditioning?	6666
Fill one circle for the kind of heat used most.	Yes, a central air-conditioning system	7.7 7 7
Steam or hot water system	Yes, a central air-conditioning system     Yes, 1 individual room unit	8888
Steam or not water system     Central warm-air furnace with ducts to the individual rooms	Yes, 2 or more individual room units	9999
(Do not count electric heat pumps here)	No     No	
Electric heat pump	V 140	0000
Other built-in electric units (permonently installed in wall, celling,	H28. How many automobiles are kept at home for use by members	IIII
or baseboard)	of your household?	8888
G. Careboure/	O None 2 automobiles	3333
	○ 1 automobile ○ 3 or more automobiles	9999
Floor, wall, or pipeless furnace	→ 1 automobile → 3 or more automobiles	5555
O Room heaters with flue or vent, burning gas, oil, or kerosene	H29. How many vans or trucks of one-ton capacity or less are kept at	6666
O Room heaters without flue or vent, burning gas, oil, or kerosene (not portable)	home for use by members of your household?	7 7 7 7
Fireplaces, stoves, or portable room heaters of any kind	O None O 2 vans or trucks	8888
No heating equipment	O 1 van or truck O 3 or more vans or trucks	9999

YOUR HOUSEHOLD									
Please answer H30—H32 If you live in a one-family house which you own or are buying, <u>unless</u> this is —									
A mobile home or trailer									
A house on 10 or more acres	u rent your unit	or this is	a						
A condominium unit	-								
A house with a commercial establishment or medical office on the property									
What were the real estate taxes on this property last year?	1		s your total re						
	1		ayments on a c or mortgages o				naers no	laing	
\$ .00 OR O None	\$			00 C	<b>.</b>	No regular		t roquiro	- Shin to
/hat is the annual premium for fire and hazard insurance on this property?			·	00 C	·K ()	140 regular	paymen	required	page
			egular monthi er real estate				red in H	132c) ind	lude
\$ .00 OR O None	1				- 7	property:			
Do you have a mortgage, deed of trust, contract to purchase, or similar			xes included ii es paid separa			ot required			
debt on this property?							and in t	12201 500	oludo.
Yes, mortgage, deed of trust, or similar debt			gular monthly r fire and haz					132C) INC	iuae
<ul><li>Yes, contract to purchase</li><li>No — Skip to page 6</li></ul>	0	Yes, in	surance includ	led in p	ayment	t			
	0	No, ins	urance paid se	parate	ly or no	insurance			
Do you have a second or junior mortgage on this property?									
○ Yes ○ No						Please tu	ırn to	page 6	
FOR CENS	US USE ONLY								
FOR CENS	11111	2.	4.	(2)	2.	4.	(3)	2.	4.
FOR CENS	1		000	2	0 (	0 000	100	00	000
FOR CENS	11111	0 (	1	② s.s.	0 ( I :	1	<b>S.S</b> .	ļ Ļ	000
FOR CENS	1	3 3	3   3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	-	0 ( 1 :	0 0 0 0 1   1 1 1 2   2 2 3 3   3 3 3	S.S.	3 3 1 1 0 0	000
FOR CENS	(1) s.s	3   3	2	S.S.	0 ( 1 : 2 : 3 :	0 0 0 0	S.S.	8 8 0 0	000
FOR CENS	S.S Yes	Ø I & 3 4 5 6	2   0 0 0 1   1 1 1 2   2 2 2 3   3 3 3 4   4 4 4 5 5 5 6 6 6	S.S.	0 (I : 3 : 4 : 5 : 6	0 0 0 0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1	S.S.	0 0 I I S 3 4	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
FOR CENS	S.S Yes	0 I 2 3 4 5 6 7 8	0 0 0 0 I I I I I I 2 2 2 3 3 3 3 3 4 4 4 5 5 5 5 6 6 6 6 7 7 7 8 8 8	S.S.	Ø 1 : 3 : 3 : 4 : 5 : 6 : 7 : 8	0 0 0 0 0 0 0 1 1 1 1 1 1 2 2 2 2 3 3 3 3 3 3 3 3 3 3	S.S. Yes O	0 0 I I 2 3 4 5 6 7 8	0 0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
FOR CENS	S.S Yes O No	0 I 2 3 4 5 6 7	0 0 0 0 0 0 1 1 1 1 1 1 2 2 2 2 3 3 3 3 3 3 3 3 3 3	S.S. Yes No	Ø I : : : : : : : : : : : : : : : : : :	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	S.S. Yes O No O	0 0 I I 2 3 3 4 5 6 7 8 9	Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø
FOR CENS	S.S. Yes	0 1 2 3 4 5 6 7 8 9	0 0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	S.S. Yes O	Ø () I : 2 : 3 : 3 : 4 : 5 : 5 : 5 : 5 : 5 : 5 : 5 : 5 : 5	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	S.S. Yes O No O	0 0 1 1 2 2 3 3 3 4 4 4 5 5 6 7 8 5 9 2.	Ø 1 1 1 2 3 4 5 5 6 7 2 8 5 5 5 5 6 7 8 8 5 5 6 7 8 8 5
FOR CENS	S.S Yes O No	Ø I 2. 89 2. ■	0 0 0 0 0 0 1 1 1 1 1 2 2 2 2 3 3 3 3 3 3 4 4 4 4 4 5 5 5 5 6 6 6 6 7 7 7 2 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	S.S. Yes No	Ø (1 1 2 3 4 5 6 7 8 9 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 0 0 0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1	S.S. Yes O No O S.S.	0 0 0 1 1 2 2 3 3 3 4 4 4 5 6 7 8 9 9 1 1	0 0 0 0 1 1 1 1 1 2 2 3 3 3 3 3 3 4 4 4 5 5 5 5 6 6 6 6 7 ? 1 1 2 3 3 5 5 5 5 6 6 6 6 6 7 ? 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
FOR CENS	(1) S.S Yes O No O	0 I 2 3 4 5 6 7 8 9 0 I 2 0	0 0 0 0 0 1 1 1 1 1 1 1 2 2 2 2 3 3 3 3 3 3 3 3 3	s.s. Yes No S s.s.	Ø (1 1 2 3 4 5 6 7 8 9 1 2 4 6 7 8 9 1 2	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	S.S. Yes O No O S.S.	0 0 0 1 1 2 2 3 3 4 4 5 5 6 7 8 9 9 1 1 2 2 2	0 0 0 0 1 1 1 1 2 2 3 3 3 3 3 3 4 4 4 5 5 5 5 6 6 6 6 7 ? 1 1 1 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
FOR CENS	S.S Yes O No O	0 1 2 3 4 5 6 7 8 9 2. 0 1 2 3 4 4	0 0 0 0 0 1 1 1 1 1 1 2 2 2 2 3 3 3 3 3 3 3 3 3 3	S.S. Yes No  5	Ø (	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	S.S. Yes O S.S. Yes	0 0 0 1 1 2 2 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	0 0 0 0 1 1 1 1 2 2 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
FOR CENS	(1) S.S Yes O No O  (4) S.S Yes O	0 I 2 3 4 5 6 7 8 9 2. I 2 3 4 5 6	0 0 0 0 1 1 1 1 1 2 2 2 3 3 3 3 4 4 4 4 4 5 5 5 6 6 6 6 7 7 7 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9	S.S. Yes No S.S. Yes	Ø (1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	S.S. Yes No S.S. Yes O	0 0 1 1 2 3 3 4 4 5 6 7 8 9 9 6 9 6 9 9 9 9 9 9 9 9 9 9 9 9 9 9	0 0 0 0 1 1 1 1 2 2 3 3 3 4 4 4 6 5 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7
FOR CENS	(1) S.S Yes O No O  (4) S.S Yes O No	0 1 2 3 4 5 6 7 8 9 2. 0 1 2 3 4 5 6 7	0 0 0 0 0 0 0 1 1 1 1 2 2 2 3 3 3 3 3 4 4 4 4 4 5 5 5 6 6 7 7 7 2 2 3 3 3 3 3 4 4 4 4 5 5 5 6 6 6 7 7 7 2	S.S. Yes  No  S.S.  No  No  No  No	Ø I : : : : : : : : : : : : : : : : : :	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	S.S. Yes No S.S. Yes No No	0 0 1 1 2 3 3 4 5 6 7 8 9 5 6 7 8 5 6 7 8 7 5 6 7	0 0 0 0 1 1 1 2 2 3 3 3 4 4 4 5 5 5 5 6 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7
FOR CENS	(1) S.S Yes O No O  (4) S.S Yes O	Ø I 2 3 4 5 6 7 8 9 2. Ø I 2 3 4 5 6	0 0 0 0 1 1 1 1 1 2 2 2 3 3 3 3 4 4 4 4 4 5 5 5 6 6 6 6 7 7 7 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9	S.S. Yes No S.S. Yes	Ø I : : : : : : : : : : : : : : : : : :	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	S.S. Yes No S.S. Yes No No	0 0 1 1 2 3 3 4 4 5 6 7 8 9 9 6 9 6 9 9 9 9 9 9 9 9 9 9 9 9 9 9	0 0 0 1 1 1 2 2 3 3 3 3 4 4 4 9 5 5 5 6 6 6 7 7 8 8 8 8 6 6 6 7 7 8 8 8 8 8 8
FOR CENS	(1) S.S Yes O No O  (4) S.S Yes O No	0 1 2 3 4 5 6 7 8 9 2. 0 1 2 3 4 5 6 7 8	0 0 0 0 0 1 1 1 1 2 2 3 3 3 3 3 3 4 4 4 4 4 5 5 5 5 6 6 6 7 7 7 8 8 8 9 9 9	S.S. Yes  No  S.S.  No  No  No  No	Ø ( 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	S.S. Yes No S.S. Yes No No	0 0 1 1 2 3 3 4 4 5 6 7 8 9 5 6 7 8	0 0 0 1 1 1 1 2 3 3 3 4 4 4 4 4 5 5 5 6 6 7 7 7 8 5 5 6 6 7 7 7 8 5 5 6 6 7 7 7 8 5 5 5 6 6 7 7 7 7 8 5 5 6 6 7 7 7 8 5 5 6 6 7 7 7 7 8 5 5 6 6 7 7 7 7 8 5 5 6 6 7 7 7 7 8 5 5 6 6 7 7 7 7 8 5 5 6 6 7 7 7 7 8 5 5 6 6 7 7 7 7 8 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
FOR CENS	(1) S.S Yes O No O  (4) S.S Yes O No O	Ø I 2 3 4 5 6 ? 8 9 <b>2.</b>	0 0 0 0 0 1 1 1 1 2 2 2 3 3 3 3 4 4 4 4 5 5 5 6 6 6 6 7 7 7 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	S.S. Yes  No  S.S. Yes  GQ.	Ø I I 2 3 3 4 5 6 7 8 9 P	4. 00 1 1 2 2 3 3 4 4 4 4 5 5 6 6 7 7 7 7 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9	S.S. Yes No S.S. Yes No H31.	0 0 0 1 1 2 2 3 3 4 4 5 6 7 8 9 9 E 8 9 E	0 0 0 0 1 1 1 1 2 2 3 3 3 4 4 4 4 4 5 5 5 6 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7
FOR CENS	(1) S.S Yes O No O  4 S.S Yes O No O	0 1 2 3 4 5 6 7 8 9 2. 0 1 2 3 4 5 6 7 8 9 2. 0 1	0 0 0 0 0 0 1 1 1 1 1 2 2 2 3 3 3 3 3 4 4 4 4 4 5 5 5 5 6 6 6 6 7 7 7 7 8 8 9 9 9 9 1 4 4 4 4 4 4 5 5 5 5 6 6 6 6 7 7 7 7 8 8 9 9 9 9 1 4 4 4 4 4 4 4 4 5 5 5 5 6 6 6 6 7 7 7 7 8 8 9 9 9 9 1 4 4 4 4 4 4 4 4 4 4 4 4 5 5 5 5 6 6 6 6	S.S. Yes  No  S.S. Yes  GQ.	Ø I I 2 3 3 4 5 6 7 8 9 P	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	S.S. Yes No S.S. Yes No H31.	0 0 0 1 1 2 2 3 3 4 4 5 6 7 8 9 9 E H32 0 1 1 1 2 2 3 3 4 4 5 6 7 8 9 E H32 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 0 0 0 1 1 1 2 2 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
FOR CENS	(1) S.S Yes O No O  (4) S.S Yes O No O	0 1 2 3 4 5 6 7 8 9 2.	4. 0 0 0 1 1 1 1 2 2 3 3 3 3 3 4 4 4 4 4 5 5 5 6 6 6 7 7 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	S.S. Yes No S.S. Yes GQ. GQ.	Ø 1 2 3 3 4 5 6 7 8 9 9	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	S.S.  Yes  No  S.S.  Yes  No  No  I I E E E E E E E E E E E E E E E E E	0 0 0 1 1 2 2 3 3 4 4 5 6 7 8 9 9 E H32 3 3 4 4 5 6 7 8 9	0 0 0 0 1 1 1 1 1 2 2 2 2 2 2 3 3 3 3 3 3 3 3 3
FOR CENS	(1) S.S. Yes O. No O.  (4) S.S. Yes O. No O.  (7) S.S.	0 1 2 3 4 5 6 ? 8 9 <b>2.</b> 0 1 2 3 4 5 6 ? 8 9 <b>2.</b> 0 1 2 3 4	0 0 0 0 0 1 1 1 1 2 2 3 3 3 3 3 4 4 4 4 4 5 5 5 6 6 6 7 7 7 7 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	S.S. Yes O No O S.S. Yes O O I C C C C C C C C C C C C C C C C C	© 1 2 3 3 4 5 6 7 8 9 2.	4. 00 1 1 2 3 3 3 3 4 4 4 5 5 6 6 7 7 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	S.S.  Yes  No  S.S.  Yes  No  H31.	0 0 0 1 1 2 2 3 3 4 4 5 6 7 8 9 9 H32 9 1 2 3 3 4 4 5 6 7 8 9 9 1 2 3 3 4 4 5 6 7 8 9 9 1 2 3 3 4 4 6 7 8 9 9 1 2 3 3 4 4 6 7 8 9 9 1 2 3 3 3 6 7 8 9 9 1 2 3 3 3 3 6 7 8 9 9 1 2 3 3 3 3 6 7 8 9 9 1 2 3 3 3 3 6 7 8 9 9 1 2 3 3 3 3 3 6 7 8 9 9 1 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	0 0 0 1 1 1 1 1 1 2 2 2 2
FOR CENS	(1) S.S. Yes O No O  (4) S.S. Yes O  No O  (7) S.S. Yes O	ଠା 23 କ ରତ୍ୟର ବ 2. ଠା 23 କ ରତ୍ୟର ଚ 2. ଠା 23 କ ରତ୍ୟର	4. 0 0 1 1 2 2 3 3 3 3 4 4 4 4 4 5 5 6 6 7 7 7 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9	S.S. Yes O No O S.S. Yes O No O GQ I C C GG GG GG GG GG GG GG GG GG GG GG GG	Ø I 2 3 4 5 6 7 8 9 2. ■ O I 2 3 4 5 6	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	S.S.  Yes  No  S.S.  Yes  No  No  I I 2 2 3 4 5 5 6 6	2. S 3 3 4 4 5 6 7 8 9 9 H32 7 8 9 9 1 2 3 3 4 9 9 9 1 2 3 3 4 9 9 9 1 2 3 3 4 9 9 9 1 2 3 4 9 9 9 1 2 3 4 9 9 9 1 2 3 9 9 9 1 2 3 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	4. 00 1 1 1 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
FOR CENS	(1) S.S. Yes No S.S. Yes No To To S.S. Yes	ଠା 23 ୫ ୭ ଓ ? ଓ ୭	0 0 0 0 0 1 1 1 1 2 2 3 3 3 3 3 4 4 4 4 5 5 5 6 6 6 6 7 7 7 7 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9	S.S. Yes O No O S.S. Yes O No O GQ I C C GG GG GG GG GG GG GG GG GG GG GG GG	Ø 1 2 3 4 4 5 6 7 8 9 9 0 1 2 3 4 5 6 7 8 9 9 0 1 2 2 5 6 7 8 9 9 0 1 2 2 5 6 7 8 9 9 0 1 2 2 5 6 7 8 9 9 0 1 2 2 5 6 7 8 9 9 0 1 2 2 5 6 7 8 9 9 0 1 2 2 5 6 7 8 9 9 0 1 2 2 5 6 7 8 9 9 0 1 2 2 5 6 7 8 9 9 0 1 2 2 5 6 7 8 9 9 0 1 2 2 5 6 7 8 9 9 0 1 2 2 5 6 7 8 9 9 0 1 2 2 5 6 7 8 9 9 0 1 2 2 5 6 7 8 9 9 0 1 2 2 5 6 7 8 9 9 0 1 2 2 5 6 7 8 9 9 0 1 2 2 5 6 7 8 9 9 0 1 2 2	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	S.S.  Yes  No  S.S.  Yes  No  No  I I I R R R R R R R R R R R R R R R R	0 0 1 1 2 3 3 4 4 5 6 7 8 9 P H32 0 1 1 2 3 4 5 6 7 8 9 P H32 7 8 P H32 7 P H32 7 P	0 0 0 1 1 1 1 2 2 2 3 3 4 4 4 5 5 5 5 5 5 5 5 5

age 6		ANSWER THESE QUESTIONS FO
Name of Person 1 on page 2:	16. When was this person born?  O Born before April 1965 —  Please go on with questions 17-33	22a. Did this person work at any time last week?  O Yes — Fill this circle if this person worked full if this person
Last name First name Middle initial	Twen to next need for next name.	time or part time. did not work,
11. In what State or foreign country was this person born? Print the State where this person's mother was living when this person was born. Do not give the location of the hospital unless the mother's home and the hospital were in the same State.	17. In April 1975 (five years ago) was this person — a. On active duty in the Armed Forces?  Yes  No	(Count part-time work or did only own such as delivering papers, housework, or helping without pay in school work, a family business or farm. or volunteer Also count active duty work.
	b. Attending college?	in the Armed Forces.)
	O Yes O No	Skip to 25
Name of State or foreign country; or Puerto Rico, Guam, etc.  12. If this person was born in a foreign country —  a. Is this person a naturalized citizen of the United States?	c. Working at a job or business?  Yes, full time No Yes, part time	b. How many hours did this person work <u>last week</u> (at all jobs)?  Subtract any time off; add overtime or extra hours worked.
○ Yes, a naturalized citizen	18a. Is this person a veteran of active-duty military service in the Armed Forces of the United States?	Hours
No, not a citizen     Born abroad of American parents	If service was in National Guard or Reserves only, see Instruction guide.	23. At what location did this person work <u>last week?</u> If this person worked at more than one location, print
b. When did this person come to the United States to stay?	O Yes O No — Skip to 19	where he or she worked most last week.  If one location cannot be specified, see instruction guide.
○ 1975 to 1980 ○ 1965 to 1969 ○ 1950 to 1959	b. Was active-duty military service during — Fill a circle for each period in which this person served.	
O 1970 to 1974 O 1960 to 1964 O Before 1950	<ul> <li>May 1975 or later</li> <li>Vietnam era (August 1964—April 1975)</li> </ul>	a. Address (Number and street)
13a. Does this person speak a language other than English at home?	February 1955 — July 1964     Korean conflict (June 1950 – January 1955)     World War II (September 1940 – July 1947)	If street address is not known, enter the building name, shopping center, or other physical location description.
O Yes O No, only speaks English — Skip to 14	World War I (April 1917-November 1918) Any other time	b. Name of city, town, village, borough, etc.
b. What is this language?		-
	19. Does this person have a physical, mental, or other health condition which has lasted for 6 or more months and which	c. Is the place of work inside the incorporated (legal)
(For example - Chinese, Italian, Spanish, etc.)	a. <u>Limits</u> the kind or amount Yes No	limits of that city, town, village, borough, etc.?  Yes  No, in unincorporated area
c. How well does this person speak English?  Very well  Not well	of work this person can do at a job? O	Tes O No, in unincorporated area
Well Not at all	b. Prevents this person from working at a job? O  c. Limits or prevents this person	d. County
14. What is this person's ancestry? If uncertain about how to report ancestry, see instruction guide.	from using public transportation?	e. State f. ZIP Code
,	How many babies has she ever OOOOO had, not counting stillbirths?	24a. <u>Last week</u> , how long did it usually take this person
(For example: Afro-Amer., English, French, German, Honduran Hungarian, Irish, Italian, Jamaican, Korean, Lebanese, Mexican,		to get from home to work (one way)?  Minutes
Nigerian, Polish, Ukrainian, Venezuelan, etc.)	21. If this person has ever been married —  a. Has this person been married more than once?	b. How did this person usually get to work last week?
15a. Did this person live in this house five years ago (April 1, 1975)?	Once O More than once	If this person used more than one method, give the one usually used for most of the distance.
If in college or Armed Forces in April 1975, report place	b. Month and year Month and year	O Car O Taxicab
of residence there.	of marriage? of first marriage?	O Jruck O Motorcycle
<ul> <li>Born April 1975 or later – Turn to next page for next person</li> </ul>		O Van O Bicycle
O Yes, this house - Skip to 16	(Month) (Year) (Month) (Year)	O Bus or streetcar O Walked only O Railroad O Worked at home
No, different house	c. If married more than once — Did the first marriage end because of the death of the husband (or wife)?	Subway or elevated Other — Specify ————————————————————————————————————
b. Where did this person live five years ago (April 1, 1975)?	O Yes O No	Otherwise, skip to 28.
(1) State, foreign country,	FOR CENSU	US USE ONLY
Puerto Rico,	Per. 11. 13b. 14.	15b. 23.
Guam, etc.:	No. 000 000 000	000 000 000 000 000 00
_		SSS SSS   SSS SSS   SS
(2) County:		333 333 333 333 333 333
(3) City, town,	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	444     444     444     44       555     555     555     55
village, etc.:	6 6 6 6 6 6 6 6 6 6 6 6 6 6	666 666 666 666 66
(4) Inside the incorporated (legal) limits of that city, town, village, etc.?	7 777 777 777 777 777 888 888	333 333 333 333 333 33
- M	1 1 1 1	

Ø. 9. 8- 7. 6 59 44 31 41

SUN 1 ON PAGE 2	CENSUS	21a Lest year (1970) did this page		Pe
c. When going to work last week, did this person usually —  O Drive alone — Skip to 28  O Drive others only	USE	31a. Last year (1979), did this person work, even for a few days, at a paid job or in a business or farm?	NSUS L	JSE ONLY
Share driving     Ride as passenger only	21b.	○ Yes  ○ No — Skip to 31d 31b.	31c.	31d.
d. How many people, including this person, usually rode	II	Ι 1	1 1	1 1
to work in the car, truck, or van <u>last week?</u>	1133	b. How many weeks did this person work in 1979?  Count pold vacation, pald sick leave, and military service.	3 3	
0 2 0 4 0 6 0 7 or more	0 4-4-	Weeks 4-4	1 4 4	
After answering 24d, skip to 28.	III 5 5	5 5	5 5	
i. Was this person temporarily absent or on layoff from a job or business last week?	0 6 6	c. During the weeks worked in 1979, how many hours did this person usually work each week?	166	1
O Yes, on layoff	IV S S		188	
Yes, on vacation, temporary illness, labor dispute, etc.	099	Hours ()	99	9
O No	22b.	d. Of the weeks not worked in 1979 (if any), how many weeks 32a.		32b.
a. Has this person been looking for work during the last 4 weeks	? 0 0 I I	7 7	00	
♥ ○ Yes ○ No — Skip to 27	5.5	11 CCNS	5 5 1	
b. Could this person have taken a job last week?	3 3	52. Income in 1979 —	3.3	3 3 3 3
O No, already has a job	9- 9- 3-3	Till Circles and print donar amounts.	55!	4 4 4 4   5 5 5 5
O No, temporarily ill	66	" net meetine was a ross, write Loss above the above amount	66	6666
O No, other reasons (In school, etc.) O Yes, could have taken a job	7 7	received jointly by household members, see instruction guide.		7777
. When did this person last work, even for a few days?	88	D 1 1000 114411 1 1 1 1 1 1 1 1 1 1 1 1 1	88   99	8888   9999
O 1980 O 1978 O 1970 to 1974	20	following sources?	A 0	0 A 0
$\bigcirc$ 1979 $\bigcirc$ 1975 to 1977 $\bigcirc$ 1969 or earlier $\left\{\begin{array}{c} Skip \ to \\ 31d \end{array}\right\}$	28. A B C	If "Yes" to any of the sources below — How much did this person receive for the entire year?		32d.
O Never worked	000	900	11	0000
-30. Current or most recent job activity	DEF		5 5	5555
Describe clearly this person's chief job activity or business last week.  If this person had more than one job, describe the one at which	000		3 3	3 3 3 3
this person worked the most hours.	GHJ	No	55	4444 5555
If this person had no job or business last week, give information for last job or business since 1975.	000	(Annual amount – Dollars) 6 6	66	6666
. Industry	KLM		7 7	2777
a. For whom did this person work? If now on active duty in the	000		99	8888   9999
Armed Forces, print "AF" and skip to question 31.	000	No (Annual amount – Dollars)	A O	OAC
	111	c. Own farm		32f.
(Name of company, business, organization, or other employer)	3 3		00	0000
b. What kind of business or industry was this?  Describe the activity at location where employed.	Q- Q-	a tenant farmer or sharecropper.		III
Describe the detirity of rocalism where employed.	66	○ Yes → \$ .00 6 ○ No 7	3.3	333
(For example: Hospital, newspaper publishing, mail order house,	7 7	(Annual amount - Dollars)	4- G	9-9-9
auto engine manufacturing, breakfast cereal manufacturing)	88	6 . 4 . 4. 4	55	555
c. Is this mainty — (FIII one cIrcle)  G Manufacturing G O Retail trade	AF O	_	? ?	777
Wholesale trade     Other — (agriculture, construction,	NW O	O No (Annual amount - Dollars)	88	988
service, government, etc.)  Occupation	1	e. Social Security or Railroad Retirement		
a. What kind of work was this person doing?	29.	○ Yes → \$ .00 32g.	i	33.
	N P Q	(Annual amount - Dollars)	1 1	0000
(For example: Registered nurse, personnel manager, supervisor of	RST	f. Supplemental Security (SSI), Aid to Families with	5.5	2 2 2 2
b. What were this person's most important activities or duties?	000		33	3333
a. What were this person's most important activities of daties:	UVW		5 5	5 5 5 5
(For example: Patient care, directing hiring policies, supervising	000	O No (Angual amount - Dollars) 6 6	GG	6666
order clerks, assembling engines, operating grinding mill)	X Y Z	? ?	77	7777
. Was this person — (Fill one circle)  Employee of private company, business, or	000	pensions, alimony or child support, or any other sources	99	9999
individual, for wages, salary, or commissions	00	of income received regularly  Exclude lump-sum payments such as money from an inheritance		O A C
Federal government employee	I I	or the sale of a home.	I:	1 1 1 1
State government employee	3 3 3	○ Yes → \$ .00 2 8	8.8	
Local government employee (city, county, etc.)	999	No (Annual amount – Dollars)		
	5 5 5	33. What was this person's total income in 1979?	- 1	
Self-employed in own business,	600		100	3 666
Self-employed in own business, professional practice, or farm — Own business not incorporated	666	Add entries in questions 32a	1	
professional practice, or farm —		Add entries in questions 32a through g; subtract any losses.  If total amount was a loss,  Annual amount – Dollars)	7 7	7 7 7 7

## Appendix F.—Publication and Computer Tape Program

GENERAL	F-1	PUBLICATIONS-Con.
PUBLICATIONS	F-1	HC80-5, Volume
Population and Housing Census		tial Finance
Reports	F-1	HC80-S1-1, Suppl
PHC80-1, Block Statistics		Reports
PHC80-2, Census Tracts		Evaluation and Refer
PHC80-3, Summary Charac-		Reports
teristics for Governmental		PHC80-E, Evaluat
Units and Standard Metro-		Research Report
politan Statistical Areas	F-2	PHC80-R, Referen
PHC80-4, Congressional		PHC80-R1, Use
Districts of the 98th		PHC80-R2, His
Congress	F-2	PHC80-R3, Alp
PHC80-S1-1, Provisional		Index of Indu
Estimates of Social, Eco-		Occupations .
nomic, and Housing		PHC80-R4, Cla
Characteristics	F2	Index of Indu
PHC80-S2, Advance Esti-		Occupations .
mates of Social, Economic,		PHC80-R5, Ge
and Housing Characteristics.		Identification
Population Census Reports	F-2	Scheme
PC80-1, Volume 1, Charac-		COMPUTER TAPES
teristics of the Population	F-2	Summary Tape Files
PC80-1-A, Chapter A, Num-		STF 1
ber of Inhabitants	F-2	STF 2
PC80-1-B, Chapter B, General		STF 3
Population Characteristics	F-2	STF 4
PC80-1-C, Chapter C, General		STF 5
Social and Economic		
Characteristics	F-3	Other Computer Tap P.L. 94-171, Popu
PC80-1-D, Chapter D,		Counts
Detailed Population		Master Area Refer
Characteristics	F-3	1 and 2 (MARF)
PC80-2, Volume 2, Subject	<b>-</b> 0	Geographic Base F
Reports	F-3	Independent Maj
PC80-S1, Supplementary	r 2	(GBF/DIME)
Reports		Public-Use Microd
Housing Census Reports	F-3	Samples
HC80-1, Volume 1, Charac-	<b>-</b> 0	Census/EEO Spec
teristics of Housing Units	F-3	MAPS
HC80-1-A, Chapter A,		
General Housing	го	MICROFICHE
Characteristics	r-3	STF 1 Microfiche
HC80-1-B, Chapter B,		STF 3 Microfiche
Detailed Housing	F-3	P.L. 94-171 Counts N
Characteristics	r <b>–</b> 3	
HC80-2, Volume 2, Metro-		
politan Housing Characteristics	F-3	GENERAL
HC80-3, Volume 3, Subject	. –3	
Reports	F-3	The results of the 1980
HC80-4, Volume 4, Compo-		lation and Housing ar
nents of Inventory Change.	F-3	forms: printed report

HC80-5, Volume 5, Residen-	
tial Finance	F-4
HC80-S1-1, Supplementary	
Reports	F4
Evaluation and Reference	_
Reports	F-4
PHC80-E, Evaluation and	
Research Reports	F4
PHC80-R, Reference Reports.	F_4
PHC80-R1, Users' Guide	F-4
PHC80-R2, History	F-4
PHC80-R3, Alphabetical	
Index of Industries and	
Occupations	F-4
PHC80-R4, Classified	
Index of Industries and	
Occupations	F-4
PHC80-R5, Geographic	
Identification Code	F_4
Scheme	
COMPUTER TAPES	F-4
Summary Tape Files	F-4
STF 1	F-4
STF 2	F-4
STF 3	F-4
STF 4	F-5
STF 5	
Other Computer Tape Files	F-5
P.L. 94-171, Population	F-5
Counts	r-:
1 and 2 (MARF)	F5
Geographic Base File/Dual	, –,
Independent Map Encoding	
(GBF/DIME)	F
Public-Use Microdata	
Samples	F-!
Census/EEO Special File	F-5
MAPS	F-5
MICROFICHE	F-5
	F-5
STF 1 Microfiche STF 3 Microfiche	F-5
P.L. 94-171 Counts Microfiche.	F-
1.E. 94-171 Counts wildfoliche.	. –;

f the 1980 Census of Populousing are issued in three ed reports, computer tape

files, and microfiche. Most of the reports listed are issued on a flow basis through 1983. A few may be issued later, such as Subject Reports and Evaluation and Reference Reports.

The publications of the 1980 census are released under three subject titles: 1980 Census of Population and Housing, 1980 Census of Population, and 1980 Census of Housing. The description of the publication program below is organized in sections, by census title, followed by the reports under each title. It should be noted that a number of population census reports contain some housing data and a number of housing census reports contain some population data. Following the description of the publication program are sections on computer tapes, maps, and microfiche.

The data product descriptions include listings of geographic areas for which data are summarized in that product. Note that the term "place" refers to incorporated places and census designated (or unincorporated) places, as well as towns and townships in 11 States (the 6 New England States, the 3 Middle Atlantic States, Michigan, and Wisconsin).

Order forms for these materials are available, subject to availability of the data product, from Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233; Census Bureau Regional Offices; U.S. Department of Commerce District Offices; and State Data Centers. After issuance, census reports are on file in many libraries and are available for examination at any Department of Commerce District Office or Census Bureau Regional Office.

#### **PUBLICATIONS**

#### Population and Housing Census Reports

PHC80-1, Block Statistics-These reports, which are issued on microfiche rather than in print form, present population and housing unit totals and statistics on selected characteristics which are based on complete-count tabulations. Data are shown for blocks in urbanized areas and selected adjacent areas, for blocks in places of 10,000 or more inhabitants, and for blocks in areas which contracted with the Census Bureau to provide block statistics.

The set of reports consists of 374 sets of microfiche and includes a report for each standard metropolitan statistical area (SMSA), showing blocked areas within the SMSA, and a report for each State and for Puerto Rico, showing blocked areas outside SMSA's. In addition to microfiche, printed detailed maps showing the blocks covered by the particular report are available as well as a U.S. Summary, which is an index to the set.

PHC80-2, Census Tracts—Statistics for most of the population and housing subjects included in the 1980 census are presented for census tracts in SMSA's and in other tracted areas. Both complete-count data and sample data are included. Most statistics are presented by race and Spanish origin for areas with at least a specified number of persons in the relevant population group.

There is one report for each SMSA, as well as one for each of the States and Puerto Rico which have tracted areas outside SMSA's. In addition, maps showing the boundaries and identification numbers of census tracts in the SMSA are available as well as a U.S. Summary, which is an index to the set and also provides a historical listing of the total number of tracts by area.

PHC80-3, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas-Statistics are presented on total population and on complete-count and sample population characteristics such as age, race, education, disability, ability to speak English, labor force, and income, and on total housing units and housing characteristics such as value, age of structure, and rent. These statistics are shown for the following areas or their equivalents: States, SMSA's, counties, county subdivisions (those which are functioning generalpurpose local governments), and incorporated places.

There is one report for each State, the District of Columbia, and Puerto Rico.

This series does not include a U.S. Summary.

PHC80-4, Congressional Districts of the 98th Congress—These reports present complete-count and sample data for congressional districts of the 98th Congress. The reports reflect redistricting based on the 1982 elections. One report is issued for each of the 50 States and the District of Columbia.

PHC80-S1-1, Provisional Estimates of Social, Economic, and Housing Characteristics—This report presents provisional estimates based on sample data collected in the 1980 census. Data on social, economic, and housing characteristics are shown for the United States as a whole, each State, the District of Columbia, and SMSA's of 1 million or more inhabitants.

These data are based on a special subsample of the full census sample. The sample, which represents about 1.6 percent of the total population, was developed to provide users with initial data on characteristics of the population and housing units for the Nation and large areas.

PHC80-S2, Advance Estimates of Social, Economic, and Housing Characteristics—These reports present advance sample data from the 1980 census including such social and economic characteristics of the population as education, migration, labor force, and income as well as housing characteristics such as structural information, mortgage, and gross rent.

The set consists of 50 paperbound reports and includes one report for each State and the District of Columbia. No report will be issued for the United States as a whole.

Each report presents population and housing characteristics for the State, its counties or comparable areas, and places of 25,000 or more inhabitants. Selected data are shown for four race groups (White; Black; combined American Indian, Eskimo, and Aleut; and Asian and Pacific Islander) as well as for persons of Spanish origin.

#### **Population Census Reports**

PC80-1, Volume 1, Characteristics of the Population-This volume presents final

population counts and statistics on population characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas-Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of four chapters for each area, chapters A. B. C. and D. Chapters A and B present data collected on a complete-count basis. and chapters C and D present estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The population totals presented in chapters A and B may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Chapters B, C, and D present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A, B, C, and D.

PC80-1-A, Chapter A, Number of Inhabitants—Final population counts are shown for the following areas or their equivalents: States, counties, county subdivisions, incorporated places and census designated places, standard consolidated statistical areas (SCSA's), SMSA's, and urbanized areas. Selected tables contain population counts by urban and rural residence. Many tables contain population counts from previous censuses.

PC80-1-B, Chapter B, General Population Characteristics—Statistics on household relationship, age, race, Spanish origin, sex, and marital status are shown for the following areas or their equivalents: States, counties (by total and rural residence), county subdivisions, places of 1,000 or more inhabitants, SCSA's,

SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-C, Chapter C, General Social and Economic Characteristics-Statistics are presented on nativity, State or country of birth, citizenship and year of immigration for the foreign-born population, language spoken at home and ability to speak English, ancestry, fertility, family composition, type of group quarters, marital history, residence in 1975, journey to work, school enrollment, years of school completed, disability, veterar. status, labor force status, occupation, industry, class of worker, labor force status in 1979, income in 1979, and poverty status in 1979. In addition, data on subjects shown in the PC80-1-B reports are presented in this report in more detail.

Each subject is shown for some or all of the following areas or their equivalents: States, counties (by rural and rural-farm residence), places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-D, Chapter D, Detailed Population Characteristics—Statistics on most of the subjects covered in the PC80-1-C reports are presented in this report in considerably greater detail and crossclassified by age, race, Spanish origin, and other characteristics. Each subject is shown for the State or equivalent area, and some subjects are also shown for rural residence at the State level. Most subjects are shown for SMSA's of 250,000 or more inhabitants, and a few are shown for central cities of these SMSA's.

PC80-2, Volume 2, Subject Reports—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and crossclassifications on a national, regional, and divisional level. A few reports show statistics for States, SMSA's, large cities, American Indian reservations, or Alaska Native villages. Separate reports are issued on such subjects as racial and ethnic groups, type of residence, fertility, families, marital status, migration, education, employment, occupation, industry, journey to work, income, poverty status, and other topics.

PC80-S1, Supplementary Reports—These reports present special compilations of

1980 census statistics dealing with specific population subjects.

#### **Housing Census Reports**

HC80-1, Volume 1, Characteristics of Housing Units-This volume presents final housing unit counts and statistics on housing characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas-Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of two chapters for each area, chapters A and B. Chapter A presents data collected on a complete-count basis. and chapter B presents estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The housing totals presented in this report may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Both chapters present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A and B.

HC80-1-A, Chapter A, General Housing Characteristics—Statistics on units at address, tenure, condominium status, number of rooms, persons per room, plumbing facilities, value, contract rent, and vacancy status are shown for some or all of the following areas or their equivalents: States, counties, county subdivisions, places of 1,000 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables contain housing characteristics by urban and rural residence.

HC80-1-B, Chapter B, Detailed Housing Characteristics-Statistics on units in structure, year moved into unit, year structure built, heating equipment, fuels, air-conditioning, source of water, sewage disposal, gross rent, and selected monthly ownership costs are shown for some or all of the following areas or their equivalents: States, counties, places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables show housing characteristics for rural and rural farm residence at the State and county level. Some subjects included in the HC80-1-A reports are also covered in this report in more detail.

HC80-2, Volume 2, Metropolitan Housing Characteristics—This volume presents statistics on most of the 1980 housing census subjects in considerable detail and crossclassification. Most statistics are presented by race and Spanish origin for areas with at least a specified number of the relevant population group. Data are shown for States or equivalent areas, SMSA's and their central cities, and other cities of 50,000 or more inhabitants.

There is one report for each SMSA and one report for each State and Puerto Rico. The set includes a U.S. Summary report showing these statistics for the United States and regions.

HC80-3, Volume 3, Subject Reports— Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. Separate reports are issued on housing of the elderly, mobile homes, and American Indian households.

HC80-4, Volume 4, Components of Inventory Change—This volume consists of two reports presenting statistics on the 1980 characteristics of housing units which existed in 1973, as well as on newly constructed units, conversions, mergers, demolitions, and other additions and losses to the housing inventory between 1973 and 1980. These reports present data derived from a sample survey conducted in the fall of 1980. Data are presented for the United States and regions in report I. Report II has two parts: Part A presents data for that group of SMSA's (not individually identified)

with populations of 1 million or more at the time of the 1970 census, and part B presents data for that group of SMSA's (not individually identified) with populations of less than 1 million at the time of the 1970 census.

HC80-5, Volume 5, Residential Finance—This volume consists of one report presenting statistics on the financing of nonfarm homeowner and rental and vacant properties, including characteristics of the mortgage, property, and owner. The statistics are based on a sample survey conducted in the spring of 1981. Data are presented for the United States and regions. Some data are presented by inside and outside SMSA's and by central cities.

HC80-S1-1, Supplementary Reports— These reports present statistics from the 1980 Census of Housing on general characteristics of housing units for the 50 States and the District of Columbia, counties, and independent cities.

#### **Evaluation and Reference Reports**

PHC80-E, Evaluation and Research Reports—These reports present the results of the extensive evaluation program conducted as an integral part of the 1980 census. This program relates to such matters as completeness of enumeration and quality of the data on characteristics.

PHC80-R, Reference Reports—These reports present information on the various administrative and methodological aspects of the 1980 census. The series includes:

PHC80-R1, Users' Guide—This report covers subject content, procedures, geography, statistical products, limitations of the data, sources of user assistance, notes on data use, a glossary of terms, and guides for locating data in reports and tape files. The guide is issued in loose-leaf form and sold in parts (R1-A, B, etc.) as they are printed.

PHC80-R2, History—This report describes in detail all phases of the 1980 census, from the earliest planning through all stages to the dissemination of data and evaluation of results. It contains detailed discussion of 1980 census questions and their use in previous decennial censuses.

PHC80-R3, Alphabetical Index of Industries and Occupations—This report was developed primarily for use in classifying responses to the questions on the kind of business (industry) and kind of work (occupation) in which the respondent is engaged. The index lists approximately 20,000 industry and 29,000 occupation titles in alphabetical order.

PHC80-R4, Classified Index of Industries and Occupations—This report defines the industrial and occupational classification systems adopted for the 1980 Census of Population. It presents the individual titles that constitute each of the 231 industry and 503 occupation categories in the classification systems. The individual titles are the same as those shown in the Alphabetical Index. The 1980 occupation classification reflects the new U.S. Standard Occupational Classification (SOC). As in the past, the 1980 industry classification reflects the Standard Industrial Classification (SIC).

PHC80-R5, Geographic Identification Code Scheme—This report identifies the names and related geographic codes for each State, county, minor civil division, place, region, division, SCSA, SMSA, American Indian reservation, and Alaska Native village for which the Census Bureau tabulated data from the 1980 census.

#### **COMPUTER TAPES**

#### Summary Tape Files

In addition to the printed and microfiche reports, results of the 1980 census also are provided on computer tape in the form of summary tape files (STF's). These data products have been designed to provide statistics with greater subject and geographic detail than is feasible or desirable to provide in printed and microfiche reports. The STF data are made available at nominal cost. The data are subject to suppression of certain detail where necessary to protect confidentiality.

There are five STF's (listed below), and the amount of geographic and subject detail presented varies. STF's 1 and 2 contain complete-count data, and STF's 3, 4, and 5 contain sample data. Note that the term "cells" used below refers

to the number of subject statistics provided for each geographic area, and the number of cells is indicative of the detail of the subject content of the file.

Each of the STF's generally consists of two or more files which provide different degrees of geographic detail and, in some cases, race/Spanish origin cross-classification. For each of the files there is a separate tape or tapes for each State. the District of Columbia, and Puerto Rico. Selected files (STF 1 and STF 3) are also produced for Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. These tapes are issued on a State-by-State basis and are followed by a national summary tape for the particular file. More complete descriptions of the STF's than given in the summaries below can be found in the technical documentation of the specific file and in the PHC80-R1, Users' Guide.

STF 1—This STF provides 321 cells of complete-count population and housing data. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, congressional districts, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and blocks and block groups in blocked areas. The data include those shown in the PHC80-1, PHC80-3 (complete-count), and PC80-1-A reports.

STF 2—This STF contains 2,292 cells of detailed complete-count population and housing data, of which 962 are repeated for each race and Spanish origin group present in the tabulation area. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, counties, county subdivisions, places of 1,000 or more inhabitants, census tracts, American Indian reservations, and Alaska Native villages. The data include those shown in the PHC80-2 (complete-count), PC80-1-B, and HC80-1-A reports.

STF 3-This STF contains 1,126 cells of data on various population and housing subjects collected on a sample basis. The areas covered are the same as in STF 1, excluding blocks. The data include those shown in the PHC80-3 (sample) reports.

STF 4-This STF is the geographic counterpart of STF 2, but the number of cells of data is greater (approximately 8,400). STF 4 provides data covering virtually all of the population and housing subjects collected on a sample basis, as well as some of the complete-count subjects. Some of the statistics are repeated for race, Spanish origin, and ancestry groups. Data are summarized for areas similar to those shown in STF 2, except that data for places are limited to those with 2,500 or more inhabitants. The data include those shown in the PHC80-2 (sample), PC80-1-C, HC80-1-B reports.

STF 5—This STF contains over 100,000 cells of data on various population and housing subjects collected on a sample basis and provides detailed tabulations and cross-classifications for States, SMSA's, counties, cities of 50,000 or more inhabitants and central cities. Most subjects are classified by race and Spanish origin. The data include those shown in the PC80-1-D and HC80-2 reports.

#### Other Computer Tape Files

P.L. 94-171, Population Counts-In accordance with Public Law (P.L.) 94-171. the Census Bureau provides population tabulations to all States for legislative reapportionment/redistricting. The file is issued on a State-by-State basis. It contains population counts classified by race and Spanish origin. The data are tabulated for the following levels of geography as applicable: States, counties, county subdivisions, incorporated places, census tracts, blocks and block groups in blocked areas, and enumeration districts in unblocked areas. For States participating in the voluntary program to define election precincts in conjunction with the Census Bureau, the data are also tabulated for election precincts.

Master Area Reference Files 1 and 2 (MARF)

MARF 1-This geographic reference file is an extract of STF 1 designed for those who require a master list of geographic codes and areas, along with basic census counts arranged hierarchically from the State down to the block group and enumeration district levels and is issued on a State-by-State basis. The file contains records for States, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and block groups in blocked areas. Each record shows the total population by five race groups, population of Spanish origin, number of housing units, number of households, number of families, and a few other items.

MARF 2—This file is the same as the MARF 1 with the latitude and longitude coordinates for a representative point (centroid) in each block group (BG) or enumeration district (ED) outside block numbered areas.

Geographic Base File/Dual Independent Map Encoding (GBF/DIME)—These files are computer representations of the Metropolitan Map Series, including address ranges and ZIP Codes, which generally cover the urbanized portions of SMSA's. GBF/DIME files are used to assign census geographic codes to addresses (geocoding). The files are available by SMSA.

Public-Use Microdata Samples—Public-use microdata samples are computerized files containing most population and housing characteristics as shown on a sample of individual census records. These files contain no names or addresses, and geographic identification is sufficiently broad to protect confidentiality.

There are three mutually exclusive samples, the A sample including 5 percent of all persons and housing units, and the

B and C samples each including 1 percent of all persons and housing units. States and most large SMSA's will be identifiable on one or more of the files. Microdata files allow the user to prepare customized tabulations.

Census/EEO Special File—This file provides sample census data with specified relevance to EEO and affirmative action uses. The file contains two tabulations, one with detailed occupational data and the other with years of school completed by age. The data in both tabulations are crossed by sex, race, and Spanish origin. These data are provided for all counties, for all SMSA's, and for places with a population of 50,000 or more.

#### **MAPS**

Maps necessary to define areas are generally published and included as part of the corresponding reports. Maps are published for Block Statistics (PHC80-1) and Census Tracts (PHC80-2), but must be purchased separately from the report. Maps necessary to define enumeration districts are available on a cost-of-reproduction basis.

#### MICROFICHE

Some of the computer tape products are available on microfiche. The STF microfiche are issued for each State or Area and for the United States. These include:

STF 1 Microfiche—Data from STF 1 are presented in tabular form for all the STF 1 geographic levels described previously, except blocks.

STF 3 Microfiche—Data from STF 3 are presented in tabular form for all the STF 3 geographic levels.

P.L. 94-171 Counts Microfiche—The data from the P.L. 94-171 computer file are presented in a listing format.

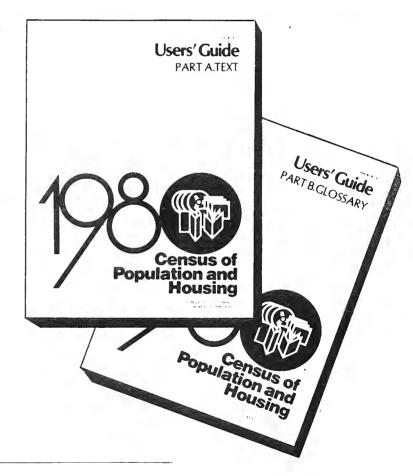
# 1980 Census of Population and Housing

# **Users' Guide**

The Users' Guide, a reference work on the 1980 census, is now available. It consists of:

- Part A. Text -Covers census data subjects; geographic considerations; reports, tapes, maps, and other products; services available to users; and many other topics central to understanding and using 1980 census data.
- Part B. Glossary—Provides detailed definitions of population, housing, geographic, and technical terms associated with the census—especially important for people using 1980 data on tape or microfiche.
- Sources of Assistance—Furnishes addresses and phone numbers of public and private sector organizations offering a variety of products and services, such as tape processing, area profiles, training, and reference assistance.
- Updates—Provide information on new developments relating to the 1980 census. Each update is keyed to the particular point in "Part A. Text" that needs revision.

Part C, a table finder, and Part D, a guide to tape contents, are planned for publication later.



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